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Report of the Comptroller 1911/13.

UNIVERSITY OF ILLINOIS

Report of the Comptroller 1911/13

(REPORTS

OF THE

REGISTRAR AND COMPTROLLER)

FOR THE

BIENNIUM ENDING JUNE 30, 1913



PUBLISHED BY
THE UNIVERSITY OF ILLINOIS
URBANA

UNIVERSITY OF ILLINOIS

REPORT OF THE REGISTRAR

FOR THE

BIENNIUM ENDING JUNE 30, 1913

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LETTER OF TRANSMITTAL

November 1, 1913

DR. EDMUND J. JAMES

President of the University of Illinois

DEAR SIR:

I transmit herewith a report of the registration in the University of Illinois for the biennium ending June 30, 1913, together with statistics concerning the composition of the student body, the degrees conferred, the number of the faculty, and the courses offered during the biennium.

Many of the data presented herewith have been kept by the Registrar's Office for a considerable period of years and have been regularly published in various official documents. Certain of them have been printed in the *Annual Register*; others have appeared in the Proceedings of the Board of Trustees; and others still have been incorporated in the Biennial Report of the President of the University to the Superintendent of Public Instruction and have thus been included in the *Illinois School Reports*. Certain of them are regularly contained, also, in the annual reports made by the University to the Bureau of Education and to the Secretary of Agriculture. They are now for the first time brought together in a single volume for convenient reference.

The report comprizes the following parts:

1. Enrollment (ten tables; five figures)
2. Composition of the Student Body (nine tables; eight figures)
3. Degrees Conferred (four tables; six figures)
4. The Faculty (six tables)
5. Courses Offered (four tables)

Each of the five parts contains a brief introductory statement defining its general scope and calling attention to items of special interest.

Pains have been taken to make each table clearly self-explanatory and in particular to have the headings indicate with precision the delimitation of the matter covered in each case.

To facilitate ready reference, summaries have been placed at the beginning of all long tables and series of tables; and both an analytical table of contents and an index have been provided. Wherever possible, the larger facts exhibited in the columns of figures have been presented also in graphical form.

Hearty acknowledgments are due to Mr. Harrison E. Cunningham, Assistant Registrar, to Mr. Ira M. Smith, Chief Clerk in the Registrar's Office, and to Mr. George P. Tuttle, Jr., General Assistant in the Registrar's Office, who among them have either performed or supervised the work of making the various tabulations and who have all contributed valuable suggestions with reference to organization and general form. Mr. Cunningham has assisted me in seeing the volume through the press and has made the index.

Respectfully submitted,

C. M. McCONN

Registrar

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PART ONE. ENROLLMENT

Part One contains the data which are the primary statistical concern of a registrar's office—the figures in regard to the total enrollment in the University and the enrollment in the several colleges, courses, and classes.

This information is given first in summarized form, by colleges, for each of the two years of the biennium; then in complete detail for each year; and finally in comparative form for the two years, by courses (Business, General Science, Architecture, etc.), and by classes (Seniors, Juniors, etc.).

Enrollment: Grand Total

It will be noted that the grand total for the second year of the biennium is smaller than the corresponding total for the first year. The difference represents approximately the loss in numbers sustained by the discontinuance of the College of Dentistry, which was closed on June 30, 1912, and not reopened during the following year. (Its reopening on October 1, 1913, was decided upon by the Board of Trustees on July 2, 1913.) The enrollment of the College of Dentistry in 1911-12 was 125; the difference between the grand totals for the two years is 113. The total enrollment for all departments exclusive of the College of Dentistry increased from 1911-12 to 1912-13 by 12 students.

Enrollment: Colleges

Altho the totals for the two years, exclusive of the College of Dentistry, are practically the same, there was considerable variation in the enrollment of the various colleges and schools—substantial gains in the College of Science (55 students) and the College of Agriculture (61 students), and small gains in most of the other departments, except the College of Engineering, which showed a loss of 130 students, and the School of Pharmacy, which fell off 22 students.

The details of these gains and losses may be exhibited as follows:

GAIN OR LOSS BY COLLEGES, 1911-12 to 1912-13

COLLEGE OR SCHOOL	GAIN	LOSS
Literature and Arts.....	17	.....
Science	55	.....
Engineering .....	.....	130
Agriculture	61	.....
Music	6	.....
Law	4	.....
Library .....	.....	4
Graduate	10	.....
Summer Session (net).....	10	.....
Medicine	14	.....
Dentistry .....	.....	125
Pharmacy .....	.....	22
Duplicate registration .....	.....	9
	177	290
		177
<i>Net loss</i>		113

Enrollment: Courses

When we come to compare the enrollment for the two years by courses (Table 5, page 18), several interesting points appear.

In the College of Literature and Arts there was a marked increase in the courses in Business and Household Science—in Business, 33 students; in Household Science, 28 students. On the other hand, the enrollment in the General Course in Literature and Arts fell off from 603 in 1911-12 to 559 in 1912-13—44 students, bringing the net gain for the College down to 17 students.

In the College of Science, however, the largest single gain was in the General Science Course—29 students. This figure was exactly equaled by the combined increase in the courses in Ceramics and Ceramic Engineering—15 students and 14 students respectively; total, 29. The courses in Chemistry and Chemical Engineering gained 8 students over the preceding year. The Household Science Course in this College had exactly the same enrollment for the two years. The Course Preparatory to Medicine showed a decrease the second year of 11 students.

The totals for the two colleges of Literature and Arts and Science, which by action of the Board of Trustees on July 5, 1912, constitute now the single College of Liberal Arts and Sciences, show an increase of 72 students, which is 5.5 per cent.

It will be noted that while the enrollment in the College of Engineering as a whole fell off, the course in Architecture gained approximately 5 per cent (to be exact, 5.7), and the courses in Architectural Engineering and Mining Engineering registered small increases—2 students and 3 students respectively.

The additional 61 students enrolled the second year in the College of Agriculture represent an increase of 7.4 per cent.

Of the three courses offered in Household Science, the one in the College of Agriculture lost 4 students and the one in the College of Science enrolled the same number both years, while the one in the College of Literature and Arts gained 28 students. The net gain in Household Science courses was 24 students, which is 10.3 per cent.

Enrollment: Men and Women

The relative number of men and women students remained practically unchanged. Of the total enrollment for 1911-12, 19.3 per cent were women; for 1912-13, 20.1 per cent. The statement which has appeared for many years in the Annual Register, that beginning with the year 1870-71, when women were first admitted to the University, they "have constituted from one-sixth to one-fifth of the total number of students," remains substantially correct.

The gain in the number of women students enrolled the second year of the biennium was 22. As noted above, there was an increase of 24 students in the Household Science Courses; the total number of women enrolled in courses other than those in Household Science actually fell off, therefore, by 2. The General Course in Literature and Arts lost 8

women as well as 36 men. In the General Science Course there was a gain of 4 women as well as of 25 men.

The following figures extracted from Table 5 (page 18) show the enrollment of women in vocational courses other than the courses in Household Science and courses in preparation for teaching (which by our organization are included under the general courses in Liberal Arts and Sciences).

ENROLLMENT OF WOMEN IN VOCATIONAL COURSES (OTHER THAN HOUSEHOLD SCIENCE AND EDUCATION)

	1911-12	1912-13
Business	3	5
Chemistry	0	1
Architecture	2	1
General Agriculture	8	13
Library	39	34
Medicine	37	35
Dentistry	5	.....
Pharmacy	4	3
	<hr/> 98	<hr/> 92

If allowance be made for the 5 women enrolled in the College of Dentistry in 1911-12, for whom we have no corresponding figures in 1912-13 on account of the closing of that College, these two totals are almost identical—93, for 1911-12; 92, for 1912-13.

“Percentage of Loss”

Tables 7 and 8 attempt to indicate the extent to which the undergraduate student body consisted of the same individuals during the two years of the biennium and to what extent it was a changing body.

It will be seen (Table 8, page 22) that of the number of undergraduate students (including law students) enrolled in 1911-12, 14.4 per cent were graduated in June, 1912, and 56.2 per cent were continuing their studies on November 30, 1912. This leaves 29.4 per cent who are unaccounted for. They were not graduated; they did not return. For one reason or another they “dropped out.”

The complementary figures for the student body of the fall of 1912-13 are shown in Table 7 (page 21): former students, 58.2 per cent; new students, 41.8 per cent.

The interest in this matter centers, of course, in the group of students who failed to return—the “percentage of loss,” as it is sometimes called. It will be noted that this varied considerably in the several colleges. It is perhaps natural that it should be highest in the School of Music—40.2 per cent. The College of Engineering is next—33.7 per cent; with the College of Agriculture a close third—32.5 per cent. Then come, at considerable intervals, Literature and Arts, with 26.9 per cent, and Science, with 18.6 per cent; while the College of Law has the notably low loss of 9.9 per cent.

Growth of the University, 1868-1913

Finally come two tables (Nos. 9 and 10, pages 24 and 26) which summarize the increase in the number of students in the University from its opening in the spring of 1868 through the year 1912-13—forty-six years.

For its short spring term in 1868 the Illinois Industrial University enrolled 77 men. The total for the first full school year, 1868-69, was 128. This number increased rapidly till it reached in 1873-74 a grand total of 406. Women students, first admitted in 1870-71, numbered 24 in that year, 53 in 1871-72, 74 in 1872-73, and 90 in 1873-74.

The next year, 1874-75, the total dropped back to 373; from which it worked up again rather slowly to 434 in 1879-80. In this year the number of women for the first time exceeded 100, reaching the total of 112, which was not equaled again for fifteen years—until 1894-95.

In 1880-81, the enrollment again decreased, to 379, and it was a full decade—in 1889-90—before it again reached (and passed) the figure for 1879-80.

In 1890-91, the 500 mark was passed. In the next two decades the enrollment increased approximately 900 per cent—from 519 in 1890-91 to 5217 in 1910-11. A part of this gain in numbers was due to the organization or annexation of new departments—in 1894, the Summer Session; in 1896, the School of Pharmacy; in 1897, no less than four new colleges and schools: the School of Music, the Library School, the College of Law, and the College of Medicine; in 1900, the Courses in Business Administration; and in 1901, the College of Dentistry; but the major part of it was the result of the growth in the four undergraduate colleges at Urbana. In 1910-11, of the total enrollment of 5217, 3196 were registered in the four undergraduate colleges, which were differentiated as far back as 1870; all the departments added or differentiated at a later date, including the School of Music, the College of Law, the Library School, the Graduate School, the Summer Session, the Academy, and the Chicago departments, numbering 2021.

The highest grand total so far recorded was reached in 1910-11—5217 students. In June, 1911, the Academy was discontinued. This department then numbered 304 students, and this loss in the count brought the total for 1911-12 down to 5200, altho there was a gain in that year of 287 collegiate students. As explained above, the still lower figure for 1912-13 represents substantially the loss in numbers sustained by the closing for the year of the College of Dentistry.

The details of the growth of the University by colleges and schools from 1889-90 to date may be seen in Table 10 (page 26) or more casually in Figure 5 (page 32).

TABLE I
SUMMARY OF ENROLLMENT BY COLLEGES
1911-12

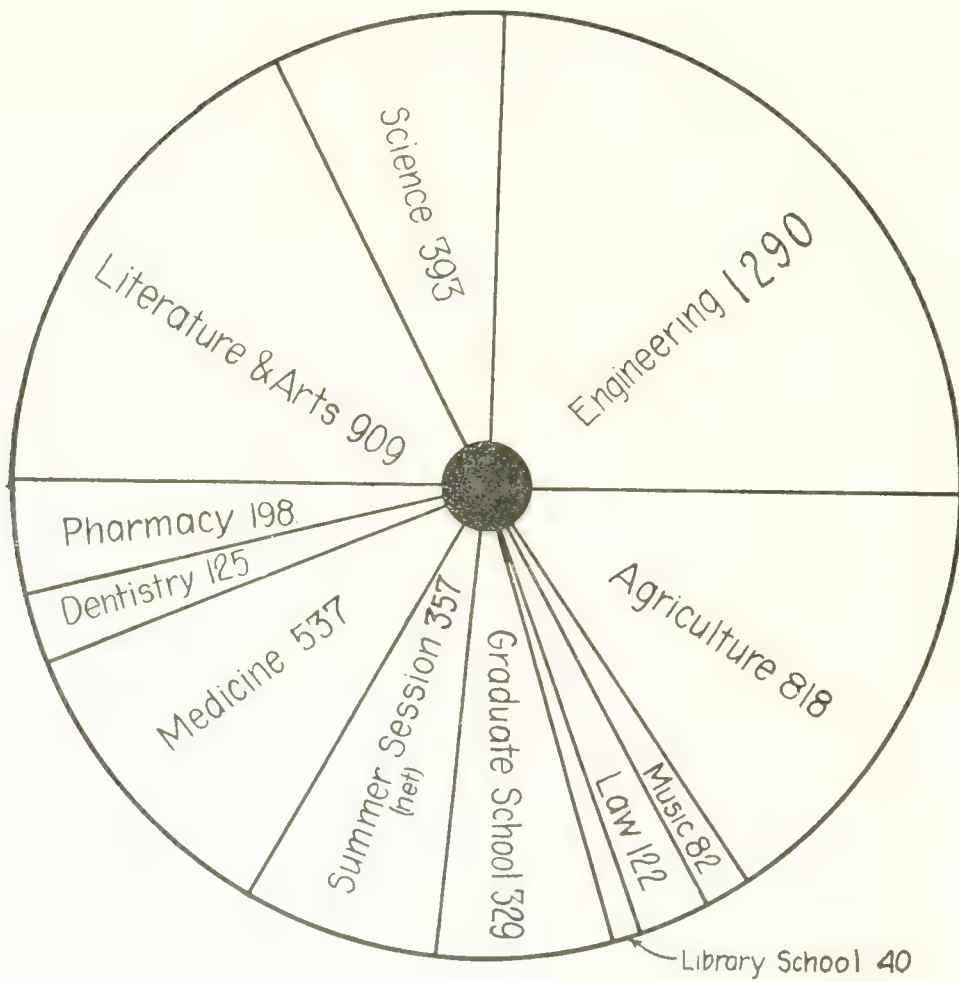
COLLEGE OR SCHOOL	MEN	WOMEN	TOTAL
Literature and Arts	467	442	909
Science	321	72	393
<i>Totals, Arts and Science</i>	788	514	1302
Engineering	1288	2	1290
Agriculture	710	108	818
Music	6	76	82
<i>Totals, Undergraduates at Urbana</i>	2792	700	3492
Law	122		122
Library	1	39	40
<i>Totals, Undergraduate and Professional Schools at Urbana</i>	2915	739	3654
Graduate School	270	59	329
Summer Session (1911), total registration	417	230	647
Deduct students returned	220	70	290
Net total	197	160	357
<i>Totals at Urbana</i>	3382	958	4340
Medicine	500	37	537
Dentistry	120	5	125
Pharmacy	104	4	108
<i>Totals in Chicago</i>	812	48	860
<i>TOTALS IN UNIVERSITY</i>	4196	1004	5200

TABLE 2
SUMMARY OF ENROLLMENT BY COLLEGES
1912-13

COLLEGE OR SCHOOL	MEN	WOMEN	TOTAL
Literature and Arts	462	464	926
Science	371	77	448
<i>Totals, Arts and Science</i>	833	541	1374
Engineering	1159	1	1160
Agriculture	770	109	879
Music	4	84	88
<i>Totals, Undergraduates at Urbana</i>	2766	735	3501
Law	126		126
Library	2	34	36
<i>Totals, Undergraduate and Professional Schools at Urbana</i>	2894	769	3663
Graduate School	274	65	339
Summer Session (1912), total registration	430	210	640
Deduct students returned	222	51	273
Net total	208	159	367
<i>Totals at Urbana</i>	3376	993	4369
Medicine	516	35	551
Pharmacy	173	3	176
<i>Totals in Chicago</i>	689	38	727
<i>Totals in University</i>	4065	1031	5096
Deduct duplicates	4	5	9
<i>NET TOTALS IN UNIVERSITY</i>	4061	1026	5087

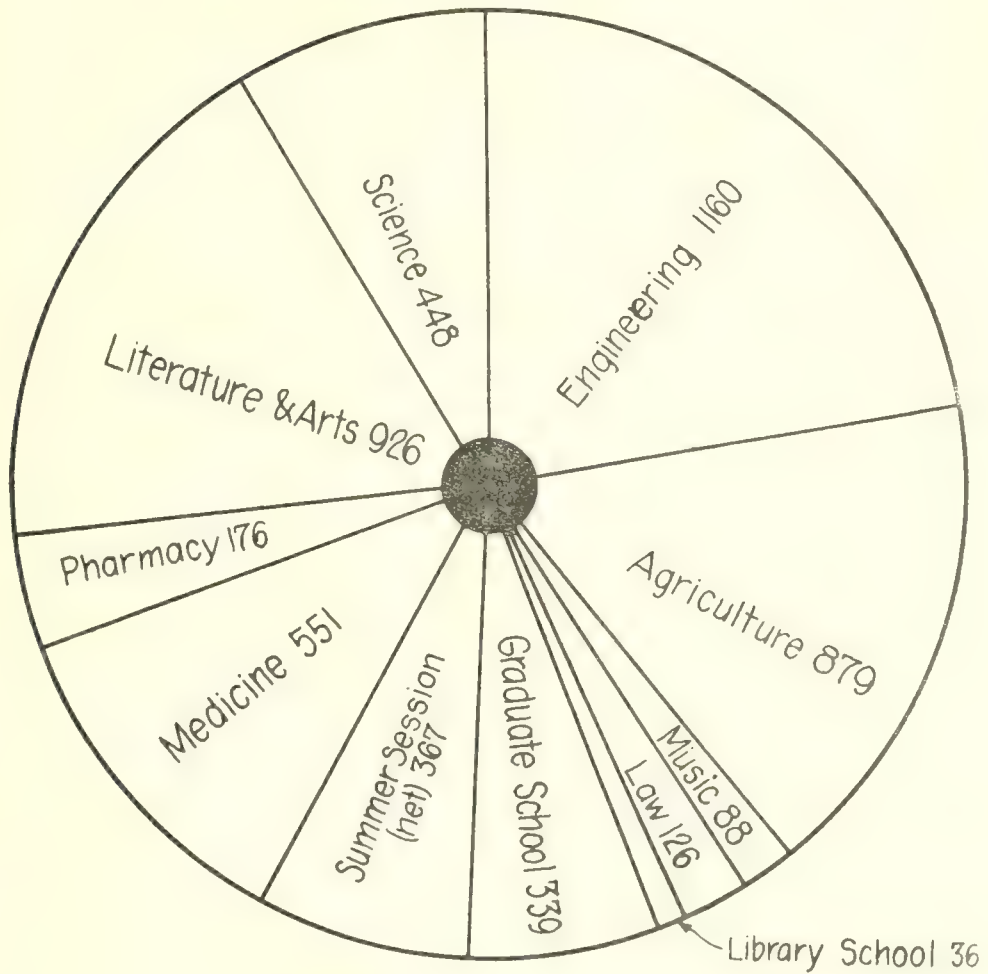
FIGURE I

ENROLLMENT BY COLLEGES, 1911-12



(Total, 5200)

FIGURE 2

ENROLLMENT BY COLLEGES, 1912-13

(Gross total, 5096; net total, 5087)

TABLE 3
DETAILED STATEMENT OF ENROLLMENT
1911-12

SOPHOMORES			FRESHMEN			SPECIALS			MEN	TOTALS	
MEN	WOM.	T'L.	MEN	WOM.	T'L.	MEN	WOM.	T'L.		WOMEN	TOTAL
41	51	92	138	169	307	6	11	17	251	352	603
37	2	39	108	1	109	3	.....	3	216	3	219
.....	27	27	.....	45	45	.....	.....	.....	.....	87	87
78	80	158	246	215	461	9	11	20	467	442	909
14	5	19	51	9	60	5	2	7	102	27	129
12	.....	12	43	.....	43	1	.....	1	69	.....	69
.....	7	7	.....	28	28	.....	.....	.....	.....	45	45
3	.....	3	21	.....	21	.....	.....	.....	37	.....	37
15	.....	15	25	.....	25	.....	.....	.....	66	.....	66
8	.....	8	16	.....	16	1	.....	1	31	.....	31
2	.....	2	6	.....	6	.....	.....	.....	16	.....	16
54	12	66	162	37	199	7	2	9	321	72	393
132	92	224	408	252	660	16	13	29	788	514	1302
37	.....	37	110	2	112	3	.....	3	191	2	193
28	.....	28	61	.....	61	.....	.....	.....	127	.....	127
56	.....	56	124	.....	124	4	.....	4	276	.....	276
62	.....	62	136	.....	136	1	.....	1	307	.....	307
76	.....	76	154	.....	154	5	.....	5	296	.....	296
7	.....	7	9	.....	9	.....	.....	.....	22	.....	22
6	.....	6	13	.....	13	1	.....	1	29	.....	29
2	.....	2	6	.....	6	.....	.....	.....	19	.....	19
1	.....	1	3	.....	3	.....	.....	.....	9	.....	9
.....	.....	.....	7	.....	7	.....	.....	.....	12	.....	12
275	.....	275	623	2	625	14	.....	14	1288	2	1290
121	.....	121	307	1	308	139	7	146	710	8	718
.....	14	14	.....	62	62	.....	5	5	.....	100	100
121	14	135	307	63	370	139	12	151	710	108	818
.....	6	6	4	34	38	2	30	32	6	76	82
528	112	640	1342	351	1693	171	55	226	2792	700	3492
SECOND YEAR			FIRST YEAR			SPECIALS					
MEN	WOM.	T'L.	MEN	WOM.	T'L.	MEN	WOM.	T'L.			
28	.....	28	53	.....	53	13	.....	13	122	.....	122
.....	14	14	1	24	25	.....	1	1	1	39	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	2915	739	3654
.....	.....	.....	.....	.....	.....	.....	.....	.....	270	59	329
.....	.....	.....	.....	.....	.....	.....	.....	.....	417	230	647
.....	.....	.....	.....	.....	.....	.....	.....	.....	220	70	290
.....	.....	.....	.....	.....	.....	.....	.....	.....	197	160	357
.....	.....	.....	.....	.....	.....	.....	.....	.....	3382	958	4340
106	4	110	115	10	125	25	1	26	500	37	537
35	1	36	43	1	44	.....	.....	.....	120	5	125
34	1	35	87	2	89	67	1	68	188	4	192
1	.....	1	4	.....	4	1	.....	1	6	.....	6
35	1	36	91	2	93	68	1	69	194	4	198
.....	.....	.....	.....	.....	.....	.....	.....	.....	814	46	860
.....	.....	.....	.....	.....	.....	.....	.....	.....	4196	1004	5200

TABLE 4
DETAILED STATEMENT OF ENROLLMENT
1912-13

COLLEGE AND COURSE	SENIORS			JUNIORS		
	MEN	WOM.	T'L.	MEN	WOM.	T'L.
LITERATURE AND ARTS						
General Literature and Arts.....	24	68	92	37	66	103
Business	33	.....	33	40	2	42
Household Science .....	.....	5	5	.....	32	32
<i>Totals</i>	57	73	130	77	100	177
SCIENCE						
General Science	38	7	45	22	9	31
Medical Preparatory	3	.....	3	7	.....	7
Household Science .....	.....	11	11	.....	9	9
Chemistry	8	.....	8	6	.....	6
Chemical Engineering	13	.....	13	8	.....	8
Ceramics	5	.....	5	9	.....	9
Ceramic Engineering	4	.....	4	3	.....	3
<i>Totals</i>	71	18	89	55	18	73
<i>Totals, Arts and Science</i>	128	91	219	132	118	250
ENGINEERING						
Architecture	22	.....	22	43	.....	43
Architectural Engineering	18	.....	18	17	.....	17
Civil Engineering	33	.....	33	47	.....	47
Electrical Engineering	22	.....	22	80	.....	80
Mechanical Engineering	18	.....	18	54	.....	54
Mining Engineering	3	.....	3	5	.....	5
Municipal and Sanitary Engineering.....	3	.....	3	9	.....	9
Railway Civil Engineering	2	.....	2	2	.....	2
Railway Electrical Engineering	1	.....	1	.....	.....	.....
Railway Mechanical Engineering	2	.....	2	2	.....	2
<i>Totals</i>	124	.....	124	259	.....	259
AGRICULTURE						
General Agriculture	93	1	94	115	1	116
Household Science .....	.....	9	9	.....	20	20
<i>Totals</i>	93	10	103	115	21	136
MUSIC						
.....	2	3	5	.....	7	7
<i>Totals, Undergraduates at Urbana</i>	347	104	451	506	146	652
FOURTH YEAR				THIRD YEAR		
LAW				29	.....	29
LIBRARY						
<i>Totals, Undergraduate and Professional Schools at Urbana</i>.....	.....	.....	.....	.....	.....	.....
GRADUATE SCHOOL						
SUMMER SESSION (1912), total registration						
Deduct students returned .....	.....	.....	.....	.....	.....	.....
Net total .....	.....	.....	.....	.....	.....	.....
<i>Totals at Urbana</i>.....	.....	.....	.....	.....	.....	.....
MEDICINE	136	8	144	109	5	114
PHARMACY						
Ph.G. Course .....	.....	.....	.....	.....	.....	.....
Ph.C. Course .....	.....	.....	.....	.....	.....	.....
<i>Totals, Pharmacy</i> .....	.....	.....	.....	.....	.....	.....
<i>Totals in Chicago</i>.....	.....	.....	.....	.....	.....	.....
<i>Totals in University</i> .....	.....	.....	.....	.....	.....	.....
Deduct duplicates .....	.....	.....	.....	.....	.....	.....
NET TOTALS .....	.....	.....	.....	.....	.....	.....

TABLE 4

DETAILED STATEMENT OF ENROLLMENT

1912-13

SOPHOMORES			FRESHMEN			SPECIALS			TOTALS		
MEN	WOM.	T'L.	MEN	WOM.	T'L.	MEN	WOM.	T'L.	MEN	WOM.	T'L.
31	75	106	119	121	240	4	14	18	215	344	559
45	.....	45	127	2	129	2	1	3	247	5	252
.....	22	22	.....	55	55	.....	1	1	.....	115	115
76	97	173	246	178	424	6	16	22	462	464	926
15	7	22	50	7	57	2	1	3	127	31	158
12	.....	12	36	.....	36	.....	.....	.....	58	.....	58
.....	6	6	.....	18	18	.....	1	1	.....	45	45
5	.....	5	22	1	23	.....	.....	.....	41	1	42
19	.....	19	28	.....	28	1	.....	1	69	.....	69
9	.....	9	23	.....	23	.....	.....	.....	46	.....	46
8	.....	8	15	.....	15	.....	.....	.....	30	.....	30
68	13	81	174	26	200	3	2	5	371	77	448
144	110	254	420	204	624	9	18	27	833	541	1374
38	.....	38	97	1	98	3	.....	3	203	1	204
27	.....	27	67	.....	67	.....	.....	.....	129	.....	129
56	.....	56	78	.....	78	3	.....	3	217	.....	217
53	.....	53	122	.....	122	3	.....	3	280	.....	280
49	.....	49	138	.....	138	1	.....	1	260	.....	260
8	.....	8	9	.....	9	.....	.....	.....	25	.....	25
4	.....	4	7	.....	7	1	.....	1	24	.....	24
2	.....	2	2	.....	2	.....	.....	.....	8	.....	8
2	.....	2	3	.....	3	.....	.....	.....	6	.....	6
1	.....	1	1	.....	1	1	.....	1	7	.....	7
240	.....	240	524	1	525	12	.....	12	1159	1	1160
140	.....	140	273	1	274	149	10	159	770	13	783
.....	20	20	.....	42	42	.....	5	5	.....	96	96
140	20	160	273	43	316	149	15	164	770	109	879
1	6	7	1	35	36	.....	33	33	4	84	88
525	136	661	1218	283	1501	170	66	236	2766	735	3501
SECOND YEAR			FIRST YEAR			SPECIALS					
27	.....	27	62	.....	62	8	.....	8	126	.....	126
.....	16	16	2	18	20	.....	.....	.....	2	34	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	2894	769	3663
.....	.....	.....	.....	.....	.....	.....	.....	.....	274	65	339
.....	.....	.....	.....	.....	.....	.....	.....	.....	430	210	640
.....	.....	.....	.....	.....	.....	.....	.....	.....	222	51	273
.....	.....	.....	.....	.....	.....	.....	.....	.....	208	159	367
.....	.....	.....	.....	.....	.....	.....	.....	.....	3376	993	4369
112	8	120	145	12	157	14	2	16	516	35	551
54	.....	54	63	3	66	47	.....	47	164	3	167
3	.....	3	5	.....	5	1	.....	1	9	.....	9
57	.....	57	68	3	71	48	.....	48	173	3	176
.....	.....	.....	.....	.....	.....	.....	.....	.....	689	38	727
.....	.....	.....	.....	.....	.....	.....	.....	.....	4065	1031	5096
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	5	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	4061	1026	5087

TABLE 5
COMPARATIVE ENROLLMENT BY COURSES
1911-12 and 1912-13

COLLEGE AND COURSE	1911-12			1912-13		
	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL
LITERATURE AND ARTS						
General Literature and Arts.....	251	352	603	215	344	559
Business	216	3	219	247	5	252
Household Science .....	.....	87	87	.....	115	115
<i>Totals</i>	467	442	909	462	464	926
SCIENCE						
General Science	102	27	129	127	31	158
Medical Preparatory	69	.....	69	58	.....	58
Household Science .....	.....	45	45	.....	45	45
Chemistry	37	.....	37	41	1	42
Chemical Engineering	66	.....	66	69	.....	69
Ceramics	31	.....	31	46	.....	46
Ceramic Engineering	16	.....	16	30	.....	30
<i>Totals</i>	321	72	393	371	77	448
<i>Totals, Arts and Science</i>	788	514	1302	833	541	1374
ENGINEERING						
Architecture	191	2	193	203	1	204
Architectural Engineering	127	.....	127	129	.....	129
Civil Engineering	276	.....	276	217	.....	217
Electrical Engineering	307	.....	307	280	.....	280
Mechanical Engineering	296	.....	296	260	.....	260
Mining Engineering	22	.....	22	25	.....	25
Municipal and Sanitary Engineering.....	29	.....	29	24	.....	24
Railway Civil Engineering	19	.....	19	8	.....	8
Railway Electrical Engineering	9	.....	9	6	.....	6
Railway Mechanical Engineering	12	.....	12	7	.....	7
<i>Totals</i>	1288	2	1290	1159	1	1160
AGRICULTURE						
General Agriculture	710	8	718	770	13	783
Household Science .....	.....	100	100	.....	96	96
<i>Totals</i>	710	108	818	770	109	879
MUSIC						
.....	6	76	82	4	84	88
<i>Totals, Undergraduates at Urbana</i>	2792	700	3492	2766	735	3501
LAW						
.....	122	.....	122	126	.....	126
LIBRARY						
.....	1	39	40	2	34	36
<i>Totals, Undergraduate and Professional Schools at Urbana</i>	2915	739	3654	2894	769	3663
GRADUATE SCHOOL	270	59	329	274	65	339
SUMMER SESSION						
Total Registration	417	230	647	430	210	640
Deduct students returned	220	70	290	222	51	273
Net total, Summer Session.....	197	160	357	208	159	367
<i>Totals at Urbana</i>	3382	958	4340	3376	993	4369
MEDICINE						
.....	500	37	537	516	35	551
DENTISTRY						
.....	120	5	125	.....	.....	.....
PHARMACY						
Ph.G. Course	188	4	192	164	3	167
Ph.C. Course	6	.....	6	9	.....	9
<i>Totals, Pharmacy</i>	194	4	198	173	3	176
<i>Totals in Chicago</i>	814	46	860	689	38	727
<i>Totals in University</i>	4196	1004	5200	4065	1031	5096
<i>Deduct duplicates</i> .....	.....	.....	.....	4	5	9
NET TOTALS	4196	1004	5200	4061	1026	5087

TABLE 6
COMPARATIVE ENROLLMENT BY CLASSES
1911-12 and 1912-13

COLLEGE OR SCHOOL AND CLASS	MEN	1911-12 WOMEN	TOTAL	MEN	1912-13 WOMEN	TOTAL
UNDERGRADUATES						
LITERATURE AND ARTS						
Seniors	67	70	137	57	73	130
Juniors	67	66	133	77	100	177
Sophomores	78	80	158	76	97	173
Freshmen	246	215	461	246	178	424
Specials	9	11	20	6	16	22
Totals	467	442	909	462	464	926
SCIENCE						
Seniors	48	10	58	71	18	89
Juniors	50	11	61	55	18	73
Sophomores	54	12	66	68	13	81
Freshmen	162	37	199	174	26	200
Specials	7	2	9	3	2	5
Totals	321	72	393	371	77	448
ENGINEERING						
Seniors	165	.....	165	124	.....	124
Juniors	211	.....	211	259	.....	259
Sophomores	275	.....	275	240	.....	240
Freshmen	623	2	625	524	1	525
Specials	14	.....	14	12	.....	12
Totals	1288	2	1290	1159	1	1160
AGRICULTURE						
Seniors	52	11	63	93	10	103
Juniors	91	8	99	115	21	136
Sophomores	121	14	135	140	20	160
Freshmen	307	63	370	273	43	316
Specials	139	12	151	149	15	164
Totals	710	108	818	770	109	879
MUSIC						
Seniors .....	.....	2	2	2	3	5
Juniors .....	.....	4	4	.....	7	7
Sophomores .....	.....	6	6	1	6	7
Freshmen	4	34	38	1	35	36
Specials	2	30	32	.....	33	33
Totals	6	76	82	4	84	88
TOTALS, UNDERGRADUATES BY CLASSES						
Seniors	332	93	425	347	104	451
Juniors	419	89	508	506	146	652
Sophomores	528	112	640	525	136	661
Freshmen	1342	351	1693	1218	283	1501
Specials	171	55	226	170	66	236
Totals	2792	700	3492	2766	735	3501

TABLE 6 (CONTINUED)
COMPARATIVE ENROLLMENT BY CLASSES

1911-12 and 1912-13

COLLEGE OR SCHOOL AND CLASS	1911-12			1912-13		
	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL
LAW						
Seniors	28		28	29		29
Juniors	28		28	27		27
Sophomores	53		53	62		62
Specials	13		13	8		8
Totals	122		122	126		126
LIBRARY						
Seniors		14	14		16	16
Juniors	1	24	25	2	18	20
Specials		1	1			
Totals	1	39	40	2	34	36
GRADUATE SCHOOL	270	59	329	274	65	339
SUMMER SESSION	417	230	647	430	210	640
Deduct duplicates	220	70	290	222	51	273
Net totals	197	160	357	208	159	367
Totals in Urbana	3382	958	4340	3376	993	4369
MEDICINE						
Seniors	135	14	149	136	8	144
Juniors	119	8	127	109	5	114
Sophomores	106	4	110	112	8	120
Freshmen	115	10	125	145	12	157
Specials	25	1	26	14	2	16
Totals	500	37	537	516	35	551
DENTISTRY						
Seniors	42	3	45			
Juniors	35	1	36			
Freshmen	43	1	44			
Totals	120	5	125			
PHARMACY						
Seniors	35	1	36	57		57
Juniors	91	2	93	68	3	71
Specials	68	1	69	48		48
Totals	194	4	198	173	3	176
Totals in Chicago	814	46	860	689	38	727
Totals in University	4196	1004	5200	4065	1031	5096
Deduct duplicates				4	5	9
NET TOTALS	4196	1004	5200	4061	1026	5087

TABLE 7
COMPOSITION OF UNDERGRADUATE COLLEGES
NOVEMBER 30, 1912
(Former Students and New Students)

COLLEGES (UNDERGRADUATE)	TOTAL	FORMER STUDENTS RETURNED	NEW STUDENTS	PERCENTAGES	
				FORMER STUDENTS	NEW STUDENTS
Literature and Arts	880	501	379	57.0	43.0
Science	434	256	178	59.0	41.0
Engineering	1161	661	500	57.0	43.0
Agriculture	817	485	332	59.4	40.6
Music	80	47	33	58.8	41.2
Law	122	84	*38	69.9	31.1
<i>Total</i>	3494	2034	1460	58.2	41.8

*Includes 18 who were in other undergraduate colleges in 1911-12 to earn the credit necessary for admission to the College of Law, and who entered the College of Law in September, 1912.

TABLE 8

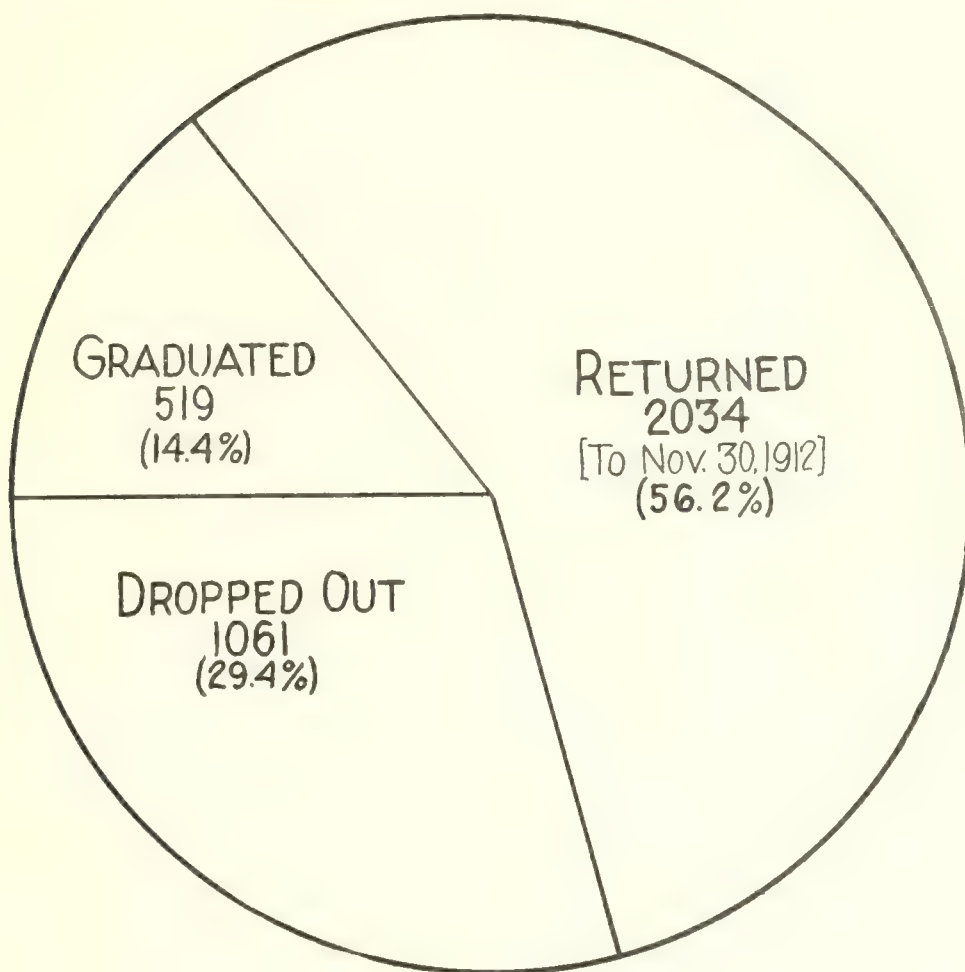
PERCENTAGES GRADUATED, RETURNED, NOT RETURNED
(Students of 1911-12)

COLLEGES (UNDERGRADUATE)	TOTAL	GRADUATED	RETURNED	NOT RET'D	PERCENTAGES		
	1911-12	JUNE 1912	1912	1912	GRAD.	RET'D	OUT
Literature and Arts	909	164	501	244	18.0	55.1	26.9
Science	393	64	256	73	16.3	65.1	18.6
Engineering	1290	195	661	434	15.1	51.2	33.7
Agriculture	818	68	485	265	8.3	59.2	32.5
Music	82	2	47	33	2.5	57.3	40.2
Law	122	26	84	12	21.3	68.8	9.0
<i>Totals</i>	3614	519	2034	*1061	14.4	56.2	29.4

*Includes 18 who were in other undergraduate colleges in 1911-12 to earn the credit necessary for admission to the College of Law, and who entered the College of Law in September, 1912.

FIGURE 3

PERCENTAGES GRADUATED, RETURNED, NOT RETURNED



(Students of 1911-12)

TABLE 9
TOTAL ENROLLMENT, 1868-1913

YEAR	MEN	WOMEN	TOTAL
1868 (spring).....	77	.....	77
1868-69	128	.....	128
1869-70	180	.....	180
1870-71	254	24	278
1871-72	328	53	381
1872-73	326	74	400
1873-74	316	90	406
1874-75	285	88	373
1875-76	303	83	386
1876-77*	296	92	388
1877-78	291	86	377
1878-79	318	98	416
1879-80	322	112	434
1880-81	299	80	379
1881-82	276	76	352
1882-83	290	92	382
1883-84	261	69	330
1884-85	292	70	362
1885-86	269	63	332
1886-87	289	54	343
1887-88	305	72	377
1888-89	346	72	418
1889-90	392	77	469
1890-91	444	75	519
1891-92	494	89	583
1892-93	610	104	714
1893-94	609	109	718
1894-95	673	137	810
1895-96	672	183	855
1896-97	865	194	1059
1897-98	1335	247	1582
1898-99	1492	332	1824
1899-1900	1747	478	2225
1900-01	2038	467	2505
1901-02	2334	598	2932
1902-03	2560	720	3280
1903-04	2872	720	3592
1904-05	3012	722	3734
1905-06	3266	825	4091
1906-07	3402	916	4318
1907-08	3752	994	4746
1908-09	4013	966	4979
1909-10	4118	1000	5118
1910-11*	4222	995	5217
1911-12	4104	1006	5200
1912-13	4061	1026	5087

*Figures from 1876-77 to 1910-11 include the preparatory department.

FIGURE 4
TOTAL ENROLLMENT, 1868-1913

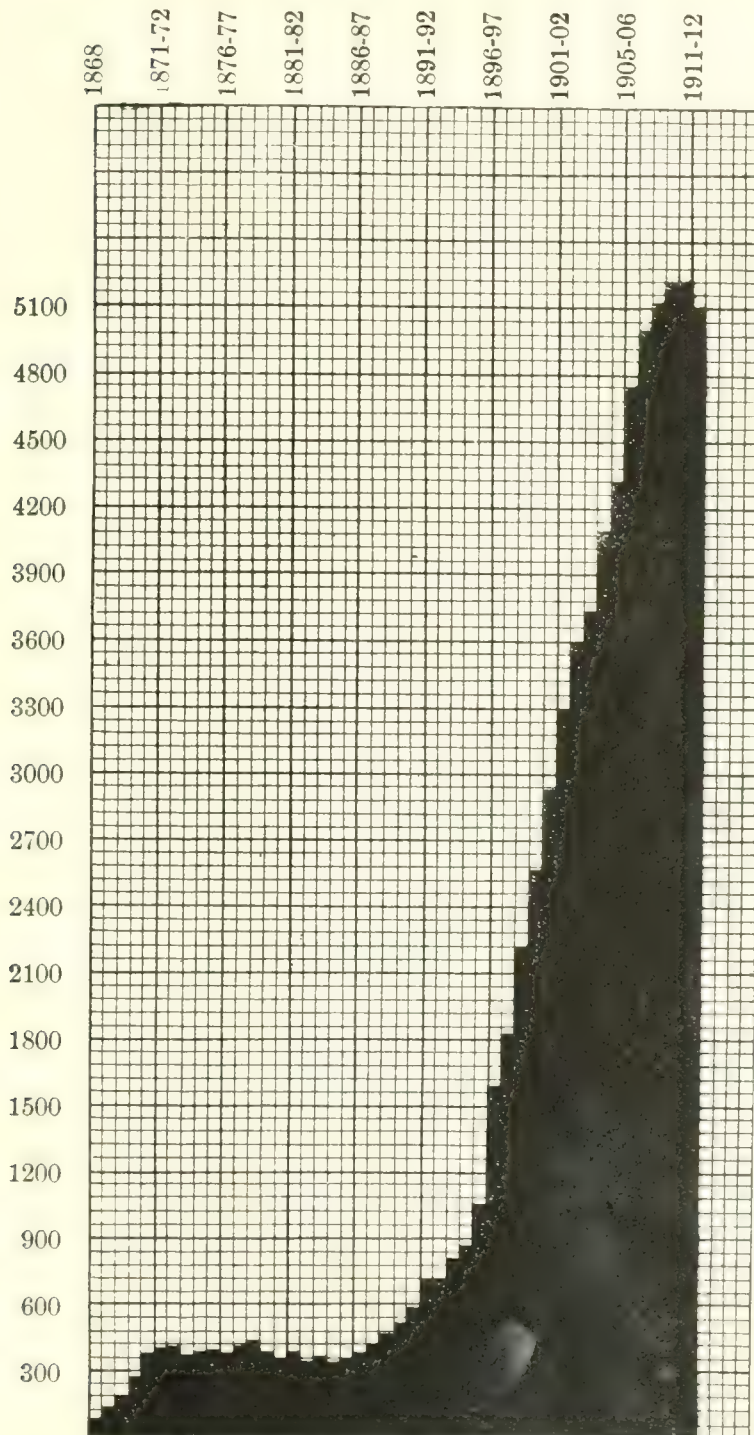


TABLE 10
ENROLLMENT BY COLLEGES 1890-1913

	LITERATURE AND ARTS	SCIENCE	ENGINEERING	AGRICULTURE	MUSIC	ART AND DESIGN	HOUSEHOLD SCIENCE	Total, Undergraduates at hand	LAW	LIBRARY SCHOOL	GRADUATE SCHOOL	SUMMER SESSION (GROSS)
1889-90												
Men	41	69	173	13	....	....	....	296	....	....	3	....
Women	36	14	1	....	....	3	..	54	....	....	3	....
Total	77	83	174	13	....	3	..	350	....	..	6	....
1890-91												
Men	37	67	208	19	....	....	..	331	....	..	1	....
Women	35	14	..	....	....	4	..	53	....	..	2	....
Total	72	81	208	19	....	4	..	384	....	..	3	....
1891-92												
Men	44	67	230	5	....	....	..	346	....	..	5	....
Women	36	15	....	....	2	7	..	60	....	..	3	....
Total	80	82	230	5	2	7	..	406	....	..	8	....
1892-93												
Men	47	74	278	36	....	2	..	437	....	....	6	....
Women	44	16	1	....	2	8	..	71	....	....	3	....
Total	91	90	279	36	2	10	..	508	....	....	9	....
1893-94												
Men	63	85	294	4	....	1	..	447	....	..	17	....
Women	49	18	2	....	3	11	..	83	....	..	5	....
Total	112	103	296	4	3	12	..	530	....	....	22	....
1894-95												
Men	62	78	307	9	....	3	..	489	....	..	22	18
Women	57	15	2	....	2	8	..	84	....	..	9	12
Total	119	93	309	9	2	11	..	573	....	....	31	30
1895-96												
Men	112	75	309	13	..	1	..	510	....	..	16	14
Women	68	29	3	....	10	10	..	126	....	..	12	13
Total	180	104	312	13	10	17	..	636	....	..	28	27
1896-97												
Men	110	83	275	15	2	4	..	489	....	..	50	....
Women	78	21	2	..	22	14	..	137	....	..	7	....
Total	188	104	277	15	24	18	..	626	....	..	57	....
1897-98												
Men	149	69	265	16	3	3	..	535	37	....	66	....
Women	73	24	2	1	26	15	..	141	2	10	12	..
Total	222	123	267	17	29	18	..	676	39	19	78	..

TABLE 10
ENROLLMENT BY COLLEGES 1890-1913

SUMMER SESSION DUPLICATION	SUMMER SESSION NET	WINTER COURSE IN AGRICULTURE	BIOLOGICAL STATION	NOT SPECIFIED	Total at Urbana	MEDICINE	DENTISTRY	PHARMACY	Total in Chicago	PREPARATORY	Total in University	Duplicates	Net Total
...	...	...	...	...	299	...	...	...	...	93	392	...	392
...	...	...	...	...	57	...	...	...	...	20	77	...	77
...	...	...	...	...	356	...	...	...	...	113	469	...	469
...	...	...	...	...	332	...	...	...	...	112	444	...	444
...	...	...	...	...	55	...	...	...	...	20	75	...	75
...	...	...	...	...	387	...	...	...	...	132	519	...	519
...	...	...	...	6	357	...	...	...	...	137	494	...	494
...	...	...	...	...	63	...	...	...	...	26	89	...	89
...	...	...	...	6	420	...	...	...	...	163	583	...	583
...	...	...	...	1	444	...	...	...	...	166	610	...	610
...	...	...	...	...	74	...	...	...	...	30	104	...	104
...	...	...	...	1	518	...	...	...	...	196	714	...	714
...	...	...	...	...	464	...	...	...	...	145	609	...	609
...	...	...	...	...	88	...	...	...	...	21	109	...	109
...	...	...	...	...	552	...	...	...	...	166	718	...	718
...	18	28	...	...	557	...	...	...	...	116	673	...	673
...	12	1	...	...	106	...	...	...	...	31	137	...	137
...	30	29	...	...	663	...	...	...	...	147	810	...	810
...	14	17	...	...	557	...	...	...	...	119	676	4	672
...	13	1	...	...	152	...	...	...	...	32	184	1	183
...	27	18	...	...	709	...	...	...	...	151	860	5	855
...	...	15	...	...	554	...	...	175	175	136	865	...	865
...	...	1	...	...	145	...	...	6	6	43	194	...	194
...	...	16	...	...	699	...	...	181	181	179	1059	...	1059
...	...	23	...	...	661	391	...	138	520	145	1335	...	1335
...	...	...	...	...	174	17	...	2	19	54	247	...	247
...	...	23	...	...	835	408	...	140	548	199	1582	...	1582

TABLE 10 (CONTINUED)
ENROLLMENT BY COLLEGES, 1890-1913

	LITERATURE AND ARTS	SCIENCE	ENGINEERING	AGRICULTURE	MUSIC	ART AND DESIGN	HOUSEHOLD SCIENCE	Total, Undergraduates at Urbana	LAW	LIBRARY SCHOOL	GRADUATE SCHOOL	SUMMER SESSION (GROSS)
1898-99												
Men	143	114	287	21	6	1	...	572	69	3	49	...
Women	109	27	...	1	46	8	...	191	2	37	9	...
Total	252	141	287	22	52	9	...	763	71	40	58	...
1899-00												
Men	157	127	298	85	3	2	...	672	90	3	65	92
Women	185	30	...	2	43	9	...	269	2	48	7	56
Total	342	157	298	87	46	11	...	941	92	51	72	148
1900-01												
Men	179	124	388	143	5	3	...	842	96	1	66	70
Women	177	28	2	7	48	10	4	276	3	48	9	45
Total	356	152	390	150	53	13	4	1118	99	49	75	115
1901-02												
Men	172	102	476	203	7	4	...	964	112	4	67	132
Women	207	24	3	8	53	11	23	329	2	64	7	72
Total	379	126	479	211	60	15	23	1293	114	68	74	204
1902-03												
Men	174	99	622	241	11	4	...	1151	108	3	79	132
Women	242	34	1	1	71	11	38	398	2	82	14	96
Total	416	133	623	242	82	15	38	1549	110	85	93	228
1903-04												
Men	212	104	782	290	10	6	...	1404	142	4	92	137
Women	267	27	4	1	91	13	42	445	...	75	26	92
Total	479	131	786	291	101	19	42	1849	142	79	118	229
1904-05												
Men	253	137	853	331	10	3	...	1587	129	...	103	145
Women	288	36	10	1	70	16	72	493	...	41	23	93
Total	541	173	863	332	80	19	72	2080	129	41	126	238
1905-06												
Men	295	141	955	366	5	5	...	1767	147	1	97	295
Women	354	42	8	62	60	12	*	538	1	39	26	128
Total	649	183	963	428	65	17	*	2305	148	40	123	423
1906-07												
Men	289	157	1092	390	6	1	...	1935	162	...	133	296
Women	370	44	5	55	76	16	...	566	...	43	27	206
Total	659	201	1097	445	82	17	...	2501	162	43	160	502

*Students in Household Science have been distributed among the Colleges of Literature and Arts, Science, and Agriculture beginning with 1905-06.

TABLE 10 (CONTINUED)
ENROLLMENT BY COLLEGES, 1890-1913

SUMMER SESSION DUPLICATION	SUMMER SESSION NET	WINTER COURSE IN AGRICULTURE	BIOLOGICAL STATION	NOT SPECIFIED	Total at Urbana	MEDICINE	DENTISTRY	PHARMACY	Total in Chicago	PREPARATORY	Total in University	Duplicates	Net Total
...	...	26	11	...	730	479	...	151	630	132	1492	...	1492
...	...	...	4	...	243	35	...	7	42	47	332	...	332
...	...	26	15	...	973	514	...	158	672	179	1824	...	1824
...	92	...	...	...	922	539	...	143	682	163	1767	20	1747
...	56	...	...	...	382	41	...	6	47	64	493	15	478
...	148	...	...	...	1304	580	...	149	729	227	2260	35	2225
...	70	...	...	...	1075	625	...	179	804	201	2080	42	2038
...	45	...	...	...	381	48	...	3	51	52	484	17	467
...	115	...	...	...	1456	673	...	182	855	253	2564	59	2505
...	132	...	...	...	1279	658	129	153	940	177	2396	62	2334
...	72	...	...	...	474	50	5	1	56	90	620	22	598
...	204	...	...	...	1753	708	134	154	996	267	3016	84	2932
...	132	...	...	...	1473	616	177	167	960	189	2622	62	2560
...	96	...	...	...	592	73	5	1	79	88	759	30	729
...	228	...	...	...	2065	689	182	168	1039	277	3381	92	3289
...	137	...	...	...	1779	641	159	184	984	189	2952	80	2872
...	92	...	...	...	638	53	4	1	58	68	764	44	720
...	229	...	...	...	2417	694	163	185	1042	257	3716	124	3592
63	82	...	...	...	1901	613	150	147	910	203	3014	2	3012
43	50	...	...	...	607	40	4	3	47	68	722	...	722
106	132	...	...	...	2508	653	154	150	957	271	3736	2	3734
100	195	...	...	...	2207	522	141	169	832	242	3281	15	3266
41	87	...	...	...	691	43	3	4	50	85	826	1	825
141	282	...	...	...	2898	565	144	173	882	327	4107	16	4091
116	180	...	...	...	2410	469	84	169	722	290	3422	20	3402
42	164	...	...	...	800	36	4	2	42	77	919	3	916
158	344	...	...	...	3210	505	88	171	764	367	4341	23	4318

TABLE 10 (CONTINUED)
ENROLLMENT BY COLLEGES, 1890-1913

	LITERATURE AND ARTS	SCIENCE	ENGINEERING	AGRICULTURE	MUSIC	ART AND DESIGN	HOUSEHOLD SCIENCE	Total, <i>Undergraduates at Urbana</i>	LAW	LIBRARY SCHOOL	GRADUATE SCHOOL	SUMMER SESSION (GROSS)
1907-08												
Men	347	216	1180	432	6	3	...	2184	185	...	163	333
Women ...	413	53	5	51	66	11	...	599	1	48	43	222
Total ..	760	269	1185	483	72	14	...	2783	186	48	206	555
1908-09												
Men	405	245	1245	465	3	†	...	2363	179	...	219	477
Women	432	52	5	61	62	...	...	612	1	36	53	187
Total	837	297	1250	526	65	...	...	2975	180	36	272	664
1909-10												
Men	403	246	1297	544	4	...	...	2494	192	3	236	456
Women	477	51	6	84	57	...	...	675	1	28	47	175
Total	880	297	1303	628	61	...	...	3169	193	31	283	631
1910-11												
Men	428	287	1274	629	7	...	...	2625	155	1	259	463
Women	434	61	...	83	78	...	...	656	...	40	57	214
Total	862	348	1274	712	85	...	...	3281	155	41	316	677
1911-12												
Men	467	321	1288	710	6	...	...	2792	122	1	270	417
Women	442	72	2	108	76	...	...	700	...	39	59	230
Total	909	393	1290	818	82	...	...	3492	122	40	329	647
1912-13												
Men	462	371	1159	770	4	...	...	2766	126	2	274	430
Women	464	77	1	109	84	...	...	735	...	34	65	210
Total	926	448	1160	879	88	...	...	3501	126	36	339	640

†Students in Art and Design have been registered in the College of Literature and Arts beginning with 1908-09.

TABLE 10 (CONTINUED)
ENROLLMENT BY COLLEGES, 1890-1913

SUMMER SESSION DUPLICATION	SUMMER SESSION NET	WINTER COURSE IN AGRICULTURE	BIOLOGICAL STATION	NOT SPECIFIED	Total at Urbana	MEDICINE	DENTISTRY	PHARMACY	Total in Chicago	PREPARATORY	Total in University	Duplicates	Net Total
134	199	...	...	...	2731	440	74	256	770	270	3771	19	3752
59	163	...	...	...	854	36	2	3	41	104	999	5	994
193	362	...	...	...	3585	476	76	259	811	374	4770	24	4746
274	203	...	...	...	2964	480	102	225	807	259	4030	17	4013
51	136	...	...	...	838	40	4	4	48	80	966	...	966
325	339	...	...	...	3802	520	106	229	855	339	4996	17	4979
271	185	...	...	...	3110	493	102	169	764	257	4131	13	4118
47	128	...	...	...	879	33	6	5	44	77	1000	...	1000
318	313	...	...	...	3989	526	108	174	808	334	5131	13	5118
289	174	...	...	...	3214	480	135	156	771	237	4222	...	4222
84	130	...	...	...	883	38	5	2	45	67	995	...	995
373	304	...	...	...	4097	518	140	158	816	304	5217	...	5217
220	197	...	...	...	3382	500	120	194	814	...	4196	...	4196
70	160	...	...	...	958	37	5	4	46	...	1004	...	1004
290	357	...	...	...	4340	537	125	198	860	...	5200	...	5200
222	208	...	...	...	3376	516	...	173	689	...	4065	4	4061
51	159	...	...	...	993	35	...	3	38	...	1031	5	1026
273	367	...	...	...	4369	551	...	176	727	...	5096	9	5087

FIGURE 5
ENROLLMENT BY COLLEGES, 1893-1913



PART TWO. THE COMPOSITION OF THE STUDENT BODY

Part Two presents data relating to the composition of the student body, derived from the answers given by the students themselves to questions printed on the registration blanks; it indicates, broadly at least, the sources of our constituency—the territories, geographical, scholastic, economic, and religious, from which our students are drawn.

Geographical Distribution

Tables 11 and 12 (pages 41 and 48) show first of all that, roughly speaking, four thousand out of our five thousand students come from the State of Illinois (3936 out of 5200 in 1911-12; 3817 out of 5087 in 1912-13).

Only one county in the State—Calhoun (in the southwest above St. Louis, the county containing no railroad)—failed of representation in the University during the biennium. Three counties in the extreme south—Hamilton, Hardin, and Pope—were represented in only one of the two years.

Cook County, of course, sent a larger number of students than any other one division of the State—approximately a thousand students each year (1047 in 1911-12; 966 in 1912-13).

Champaign County followed with 689 in 1911-12 and 613 in 1912-13. It should be noted, however, that the numbers for Champaign County are swelled by students whose parents have moved to this county temporarily from other parts of the State for the purpose of enabling their children to live at home while attending the University.

Eighteen counties besides Cook and Champaign sent 40 or more than 40 students to the University in one or the other year or both years of the biennium:

COUNTIES SENDING FORTY OR MORE STUDENTS

	1911-12	1912-13
Adams	38	46
Bureau	31	44
Edgar	43	35
Fulton	35	57
Iroquois	46	42
Kane	106	105
LaSalle	81	87
McLean	56	56
Madison	40	36
Peoria	72	65
Rock Island	42	42
St. Clair	41	39
Sangamon	70	70
Tazewell	42	37
Vermilion	61	74
Whiteside	36	42
Will	64	41
Winnebago	35	44

Exactly one-half the counties (51) sent 20 or more students to the University, and approximately four-fifths of the counties (79) sent 10 or more students, in one or the other year or both years.

The number of students from Illinois outside of the counties of Cook and Champaign was, in 1911-12, 2200; in 1912-13, 2238. The following tables show the distribution of these students north and south and east and west in the State.

GEOGRAPHICAL DISTRIBUTION IN ILLINOIS, NORTH AND SOUTH

	1911-12	1912-13
Students from counties (other than Cook and Champaign) lying north of a line drawn east and west through Springfield.....	1416	1430
Students from counties which would be cut by such a line.....	254	232
Students from counties lying south of such a line.....	530	576

GEOGRAPHICAL DISTRIBUTION IN ILLINOIS, EAST AND WEST

	1911-12	1912-13
Students from counties (other than Cook and Champaign) lying east of a line drawn north and south through Bloomington.....	846	789
Students from counties which would be cut by such a line.....	382	425
Students from counties lying west of such a line.....	972	1024

States other than Illinois sent us approximately 1100 students in each of the years in question (1112 in 1911-12; 1110 in 1912-13). All the states except Delaware and Maine were represented in 1911-12, and all except Delaware and North Carolina in 1912-13. The adjoining commonwealths of Indiana, Iowa, Missouri, and Wisconsin naturally contributed the largest numbers.

From the Insular Possessions of the United States we drew 14 students in 1911-12 and 17 in 1912-13.

From foreign lands we had in 1911-12, 138 students; in 1912-13, 143. Thirty-six countries were represented in one or the other year or both years.

Five foreign countries had 10 or more students in residence in one year or both years:

	1911-12	1912-13
China	50	46
Japan	19	16
Mexico	13	11
Canada	10	13
India	5	10

Schools from Which Intrants Were Received

In studying the composition of the student body the question which arises next after that of geographical distribution naturally relates to the schools from which the students have come. Tables 13 and 14 (pages 56 and 63) answer this question with reference to the new students received as undergraduates in regular standing during the biennium. The phrase "in regular standing" is here used to indicate both "matriculated" students—those who have satisfied the entrance requirements in full, including all prescribed subjects—and "conditioned freshmen"—students admitted with deficiencies of not to exceed two units to be removed within their first year of residence. It excludes "special students"—those admitted, without having satisfied the regular entrance requirements, on the ground of maturity and special preparation in particular subjects which they are permitted to pursue.

The large facts in this matter may be seen at a glance in the three-line summaries at the beginning of the two tables (at the top of pages 56 and 63). More briefly still: the total number of intrants as undergraduates in regular standing during the two years was 2543; of whom 1885 came from public high schools, 231 from other secondary schools, 63 from normal schools, and 364 from other colleges and universities; 1822 came from Illinois schools, 721 from the schools of other states or foreign countries.

A complete list of the accredited public high schools of Illinois is included in each table, so that the schools which sent no new students in either year are shown as well as those that did send new students.

Thirty-five Illinois high schools sent 10 or more new students to the University during the biennium: Urbana, 87; Champaign, 81; Lane (Chicago), 42; Crane (Chicago), 41; Springfield, 31; Oak Park and River Forest Township (Oak Park), 29; Hyde Park (Chicago) and Rockford, each 26; Joliet Township, 25; Englewood (Chicago), 23; Elgin, 20; Decatur, 19; Moline and Quincy, each 18; Danville and Freeport, each 17; LaSalle-Peru Township (LaSalle), 16; Lyons Township (LaGrange) and Wendell Phillips (Chicago), each 15; Canton, 14; East Aurora and Mattoon, each 13; Clinton and Lake View (Chicago), each 12; Alton, Austin (Chicago), Bowen (Chicago), East St. Louis, Lake (Chicago), Sterling Township, and Thornton Township (Harvey), each 11; and Bloomington, Calumet (Chicago), Paris, and Streator Township, each 10.

A general summary of the representation of the Illinois high schools follows:

NEW INTRANTS IN REGULAR STANDING FROM ILLINOIS HIGH SCHOOLS

	1911-12	1912-13
High schools not represented	96	83
High schools which sent 1 student.....	66	56
High schools which sent 2-4 students.....	92	106
High schools which sent 5-9 students.....	27	27
High schools which sent 10 or more students (in one year).....	10	18
<i>Total, accredited high schools.....</i>	<i>291</i>	<i>290</i>

The representation of other Illinois schools may be summarized as follows:

NEW INTRANTS AS UNDERGRADUATES IN REGULAR STANDING FROM OTHER ILLINOIS SCHOOLS

	SCHOOLS REPRESENTED		STUDENTS	
	1911-12	1912-13	1911-12	1912-13
Private secondary schools.....	16	24	97	74
Normal schools	6	5	28	18
Colleges and universities.....	13	17	54	47
<i>Totals</i>	<i>35</i>	<i>46</i>	<i>179</i>	<i>139</i>

The representation of schools in states other than Illinois and in foreign countries is exhibited in the following summaries:

*NEW INTRANTS AS UNDERGRADUATES IN REGULAR STANDING
FROM STATES OTHER THAN ILLINOIS*

	STATES REPRESENTED		SCHOOLS REPRESENTED		STUDENTS	
	1911-12	1912-13	1911-12	1912-13	1911-12	1912-13
Public high schools	31	26	128	131	192	187
Private secondary schools	13	14	24	21	29	23
Normal schools	6	7	6	7	8	8
Colleges and univer- sities	24	30	64	70	114	123
<i>Totals</i>			222	229	343	341

*NEW INTRANTS AS UNDERGRADUATES IN REGULAR STANDING
FROM FOREIGN COUNTRIES*

	COUNTRIES REPRESENTED		SCHOOLS REPRESENTED		STUDENTS	
	1911-12	1912-13	1911-12	1912-13	1911-12	1912-13
Secondary schools ..	3	4	4	5	4	5
Normal schools .....	..	1	.....	1	.....	1
Colleges and univer- sities ..	7	6	11	9	15	11
<i>Totals</i>			15	15	19	17

Parentage of Degrees

Tables 15 and 16 (pages 71 and 74) show the parentage of the degrees which were held by students registered during the two years. The important part of each of these tables is, of course, that which shows the parentage of degrees held by the students registered in the Graduate School. This part of these tables is virtually a continuation for the Graduate School of Tables 13 and 14, "Schools from which Intrants (Undergraduates in Regular Standing) Were Received".

The part of these tables relating to the Graduate School may be summarized, to show the representation of the several classes of institutions, as follows. (Where a student holds two degrees, both are counted in the columns headed "No. of Degrees"; hence the totals of these columns are considerably larger than the number of graduate students. Seventy-one out of 329 graduate students in 1911-12, and 105 out of 339 students in 1912-13, held more than one degree.)

REPRESENTATION OF DIFFERENT CLASSES OF INSTITUTIONS

	NO. OF INSTITUTIONS REPRESENTED		NO. OF DEGREES	
	1911-12	1912-13	1911-12	1912-13
University of Illinois.....	1	1	173	193
Other state universities	17	14	52	52
State colleges of agriculture and mechan- ic arts	8	10	11	13
Larger endowed universities	8	14	36	43
Small colleges, Illinois	19	17	45	44
Small colleges, other states.....	47	59	74	94
Foreign institutions	7	5	9	5
<i>Totals</i>	107	120	400	444

The various kinds of degrees held by registrants in the Graduate School during the biennium are shown in the following table (the duplication, with respect to students, being the same as in the preceding summary) :

KINDS OF DEGREES HELD

DEGREE	1911-12	1912-13
Bachelor of Arts	182	182
Bachelor of Philosophy	8	8
Bachelor of Science	140	146
Bachelor of Civil Engineering	1	1
Bachelor of Commerce	1	0
Bachelor of Divinity	1	1
Bachelor of Library Science	2	2
Bachelor of Laws	0	2
Master of Arts	41	59
Master of Philosophy	0	1
Master of Science	13	29
Doctor of Law (J.D.)	1	1
Architectural Engineer	1	1
Civil Engineer	1	2
Electrical Engineer	1	2
Mechanical Engineer	3	4
Doctor of Philosophy	1	1
*Graduate of a higher institution which gives no degree	2	2
†Graduate in Pharmacy	1	0
<i>Totals</i>	400	444

The third page of each of these tables (pages 73 and 76) shows the parentage of degrees held by students in (1) the undergraduate and professional departments at Urbana and (2) the College of Medicine (Chicago).

In 1911-12, out of 3654 students enrolled as undergraduates or in Law or Library Science at Urbana, 43 already held degrees; 4 of these students already held two degrees. Sixteen institutions besides the University of Illinois were represented.

In the second year of the biennium, the corresponding enrollment total was 3663, and this figure included 74 students who held degrees, 9 of whom held two degrees. The representation of institutions other than the University of Illinois was 29.

Of 537 students enrolled in the College of Medicine in 1911-12, 33 were college graduates, and 3 held two degrees. Twenty-six institutions were represented.

In 1912-13 the College of Medicine enrolled 551 students. Of these 24 were college graduates, and 3 held two degrees. The institutions represented numbered 20.

Occupations of Parents and Guardians

Table 17 (page 78) summarizes the statements made by the students in the undergraduate and professional colleges and schools at Urbana in 1912-13 in answer to the following query printed on the registration

*The institutions represented in these four cases are Concordia College, the United States Naval Academy, Tangshan College, and the Tokyo Higher Technical School.

†The Graduate in Pharmacy held also the degree of Bachelor of Science.

blanks: "Occupation of parent or guardian?" It serves to indicate, broadly at least, the extent to which each of the economic classes in the community contributes to our student body.

It will be noted that this table and the two tables which follow (dealing with "Religious Affiliations" and the "Ages of Students") cover only the second year of the biennium. It was felt that there was no particular point in making up data of this sort for every successive year. If such statistics be made available for every third year, for example, any significant variations will probably appear with sufficient clearness.

Considerable difficulty was experienced in making a satisfactory classification of the varied occupations, and the grouping here given is undoubtedly open to question at several points. All that is claimed for it is that it seemed on the whole distinctly better than a number of other classifications which were tried.

A further weakness in this tabulation arises from the indefiniteness of many students' replies relative in this matter. Eighty-five students, for example, described their fathers as "manufacturers", without further specification; 233 wrote merely "merchant"; 13, "manager"; and so on.

With all these defects, however, this table exhibits unmistakably the highly democratic character of our undergraduate population. Seventy-six students are sons or daughters of bankers, but 92 are the children of unskilled laborers, and 244 are from the families of skilled laborers (barbers, blacksmiths, carpenters, miners, tailors, tinnern, etc.). The representation from what have been called the "artistic professions" (architecture, art, literature, music) happens to be exactly the same as that from the grocery business—41 students in each case; while the total for "mercantile business", which is really comparable with the total for the "artistic professions", is 680. Or take the business of rail-roading: we have several high officials represented—one president, one chief engineer, one division engineer; we have also 90 young men and women whose fathers are conductors, locomotive engineers, and station agents, or belong to similar divisions of the service.

Five more or less distinct occupational groups sent us 200 students or more in 1912-13:

Agriculture	909
"Mercantile business"	680
The professions	449
"Financial and semi-legal business" (bankers, brokers, real estate dealers, etc.)	251
Skilled Labor	244

Religious Affiliations

Table 18 (page 85) briefly summarizes the answers given by the students in the undergraduate and professional colleges and schools at Urbana in 1912-13 to the question on the registration blanks as to their religious affiliations.

It is to be noted that the students are in no sense required to answer this question. The Registrar's clerks see to it that all the other blanks

are filled, but take no notice of omissions on this point. This accounts for the considerable number of students (410) from whom we had no expression as to their affiliation or lack of affiliation.

The number of shades of religious belief represented is 41.

The student body is apparently overwhelmingly "orthodox". One student described himself as an agnostic; 3 are liberalists; 2 wrote "undenominational"; and 117 stated explicitly that they had no religious affiliations. There are 64 Unitarians and 38 Universalists. There are, also, 1 Confucianist, 6 followers of Hinduism, and 47 Jews. With all these deductions—made for widely varying reasons as they are,—we have 3001 students, out of 3253 who answered on this point, who belong to what are commonly known as "orthodox" denominations of the Christian faith.

Eight denominations were represented, in 1912-13, by more than one hundred students:

Methodist	907
Presbyterian	617
Congregationalist	264
Christian	239
Baptist	228
Roman Catholic	214
Episcopalian	195
Lutheran	105

Ages of Students

The last table in Part II (No. 19, page 86) relates to the ages of the students in the departments at Urbana for 1912-13, taken as of September 1, 1912. First are shown the average ages, by colleges and schools, by classes, and by sexes; second, the distribution of ages, by classes and sexes.

The average age of all the students registered at Urbana during 1912-13, taken as of September 1, 1912, was 22.02 years.

Both in the institution as a whole and in the undergraduate colleges, the average age of the women students was higher by nearly one year than the average age of the men:

Entire University—average age, men, 21.84; women, 22.70.

Undergraduates—average age, men, 21.20; women, 22.18.

The reverse is true, however, for the Graduate School, in which the men averaged 28.00 years, and the women 27.48 years.

It is natural, perhaps, that the averages for the students in the College of Literature and Arts should run somewhat lower than the averages for the other undergraduate colleges. The lowest average shown is that for the freshmen men in the College of Literature and Arts—18.66 years. Next comes the College of Engineering, with 21.31 years; third, the College of Science, with 21.53 years; fourth, the College of Agriculture, with 21.93 years; fifth and sixth, but almost together, the School of Music and the College of Law, with 22.42 years and 22.49 years respectively; and seventh, the Graduate School, with 27.90 years; while the Library School has the highest average age, 28.05 years.

The latter part of the table shows the distribution of ages—counted as insurance companies do by the nearest birthday.

We had, in 1912-13, 18 students of sixteen years of age—the lowest age at which candidates may be admitted, and one student fifty years of age.

The distribution between these extremes may be summarized as follows:

No. of students in their teens	1119
No. of students in their twenties	2449
No. of students in their thirties	84
No. of students in their forties	10
No. of students 50 years of age.....	1
<i>Total</i>	3663

TABLE II
GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1911-12
Summary

	URBANA			CHICAGO			TOTAL		
	MEN	WOM.	TOTAL	MEN	WOM.	TOTAL	MEN	WOM.	TOTAL
Illinois	2584	816	3400	515	21	536	3099	837	3936
States other than Illinois..	684	141	825	263	24	287	947	165	1112
Insular Poss. of U. S.....	8	1	9	5	—	5	13	1	14
Foreign Countries	106	—	106	29	3	32	135	3	138
<i>Total</i>	3382	958	4340	812	48	860	4194	1006	5200

Counties in Illinois

Adams	30	3	33	5	—	5	35	3	38
Alexander	15	3	18	—	—	—	15	3	18
Bond	5	—	5	—	—	—	5	—	5
Boone	12	6	18	—	—	—	12	6	18
Brown	5	4	9	—	—	—	5	4	9
Bureau	22	5	27	4	—	4	26	5	31
Calhoun	—	—	—	—	—	—	—	—	—
Carroll	8	3	11	3	—	3	11	3	14
Cass	11	3	14	1	—	1	12	3	15
Champaign	405	280	685	3	1	4	408	281	689
Christian	28	4	32	1	—	1	29	4	33
Clark	9	1	10	—	—	—	9	1	10
Clay	3	—	3	3	—	3	6	—	6
Clinton	3	1	4	—	—	—	3	1	4
Coles	17	8	25	—	—	—	17	8	25
Cook	587	104	691	339	17	356	926	121	1047
Crawford	14	3	17	—	—	—	14	3	17
Cumberland	7	2	9	2	—	2	9	2	11
De Kalb	25	3	28	2	—	2	27	3	30
DeWitt	14	7	21	3	—	3	17	7	24
Douglas	19	11	30	—	—	—	19	11	30
DuPage	26	3	29	4	—	4	30	3	33
Edgar	33	5	38	5	—	5	38	5	43
Edwards	2	2	4	—	—	—	2	2	4
Effingham	8	2	10	—	—	—	8	2	10
Fayette	10	1	11	—	—	—	10	1	11
Ford	21	7	28	1	—	1	22	7	29
Franklin	1	2	3	—	—	—	1	2	3
Fulton	22	3	25	10	—	10	32	3	35
Gallatin	3	—	3	—	—	—	3	—	3
Greene	16	3	19	—	—	—	16	3	19
Grundy	20	5	25	—	—	—	20	5	25
Hamilton	1	—	1	1	—	1	2	—	2
Hancock	21	7	28	1	—	1	22	7	29
Hardin	1	—	1	—	—	—	1	—	1
Henderson	2	—	2	1	—	1	3	—	3
Henry	22	3	25	1	—	1	23	3	26
Iroquois	28	14	42	4	—	4	32	14	46
Jackson	7	3	10	3	—	3	10	3	13
Jasper	7	—	7	1	—	1	8	—	8
Jefferson	9	4	13	3	—	3	12	4	16
Jersey	6	1	7	1	—	1	7	1	8
Jo Daviess	8	3	11	3	—	3	11	3	14
Johnson	3	—	3	—	—	—	3	—	3
Kane	79	21	100	5	1	6	84	22	106
Kankakee	21	3	24	2	—	2	23	3	26
Kendall	10	2	12	—	—	—	10	2	12
Knox	19	8	27	3	—	3	22	8	30

TABLE II (CONTINUED)

GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1911-12

Counties in Illinois (Continued)

	URBANA			CHICAGO			TOTAL		
	MEN	WOM.	TOTAL	MEN	WOM.	TOTAL	MEN	WOM.	TOTAL
Lake	20	5	25	5	.....	5	25	5	30
LaSalle	50	20	70	11	.....	11	61	20	81
Lawrence	11	1	12	.....	.....	.....	11	1	12
Lee	26	7	33	2	.....	2	28	7	35
Livingston	22	11	33	2	.....	2	24	11	35
Logan	17	4	21	.....	.....	.....	17	4	21
McDonough	10	10	20	1	.....	1	17	10	27
McHenry	18	8	26	2	.....	2	20	8	28
McLean	43	8	51	5	.....	5	48	8	56
Macon	27	6	33	.....	.....	.....	27	6	33
Macoupin	20	5	25	2	1	3	22	6	28
Madison	32	8	40	.....	.....	.....	32	8	40
Marion	17	2	19	2	.....	2	19	2	21
Marshall	8	1	9	.....	.....	.....	8	1	9
Mason	8	4	12	1	.....	1	9	4	13
Massac	6	.....	6	.....	.....	.....	6	.....	6
Menard	4	2	6	.....	.....	.....	4	2	6
Mercer	10	4	14	1	.....	1	11	4	15
Monroe	4	.....	4	.....	.....	.....	4	.....	4
Montgomery	20	4	24	3	.....	3	23	4	27
Morgan	18	1	19	1	.....	1	19	1	20
Moultrie	21	7	28	1	.....	1	22	7	29
Ogle	13	1	14	5	.....	5	18	1	19
Peoria	57	8	65	7	.....	7	64	8	72
Perry	6	.....	6	.....	.....	.....	6	.....	6
Piatt	21	7	28	.....	.....	.....	21	7	28
Pike	14	4	18	1	.....	1	15	4	19
Pope .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pulaski	2	1	3	.....	.....	.....	2	1	3
Putnam	3	3	6	.....	.....	.....	3	3	6
Randolph	7	6	13	.....	.....	.....	7	6	13
Richland	8	1	9	.....	.....	.....	8	1	9
Rock Island	33	8	41	1	.....	1	34	8	42
St. Clair	35	4	39	2	.....	2	37	4	41
Saline	9	6	15	.....	.....	.....	9	6	15
Sangamon	56	9	65	5	.....	5	61	9	70
Schuyler	6	2	8	.....	.....	.....	6	2	8
Scott	5	1	6	.....	.....	.....	5	1	6
Shelby	13	3	16	.....	.....	.....	13	3	16
Stark	5	2	7	.....	.....	.....	5	2	7
Stephenson	16	2	18	2	.....	2	18	2	20
Tazewell	31	9	40	2	.....	2	33	9	42
Union	7	2	9	3	.....	3	10	2	12
Vermilion	41	18	59	2	.....	2	43	18	61
Wabash	7	2	9	.....	.....	.....	7	2	9
Warren	10	1	11	2	.....	2	12	1	13
Washington	2	1	3	2	.....	2	4	1	5
Wayne	9	1	10	.....	.....	.....	9	1	10
White	5	6	11	4	.....	4	9	6	15
Whiteside	26	8	34	2	.....	2	28	8	36
Will	38	13	51	12	1	13	50	14	64
Williamson	8	2	10	2	.....	2	10	2	12
Winnebago	26	4	30	5	.....	5	31	4	35
Woodford	2	10	12	2	.....	2	4	10	14
Total, Counties	2584	816	3400	515	21	536	3099	837	3936

GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1911-12
Counties in Illinois
(Total, 3936)

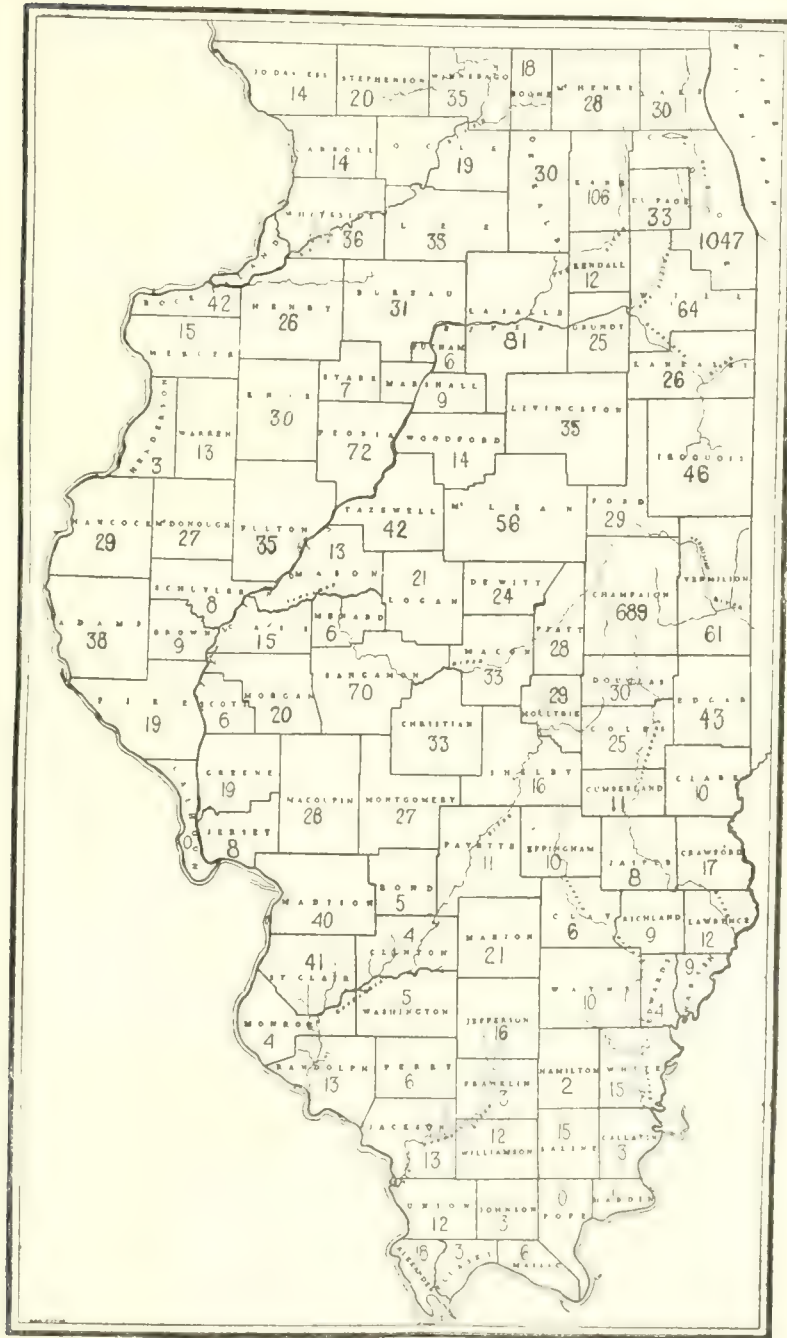
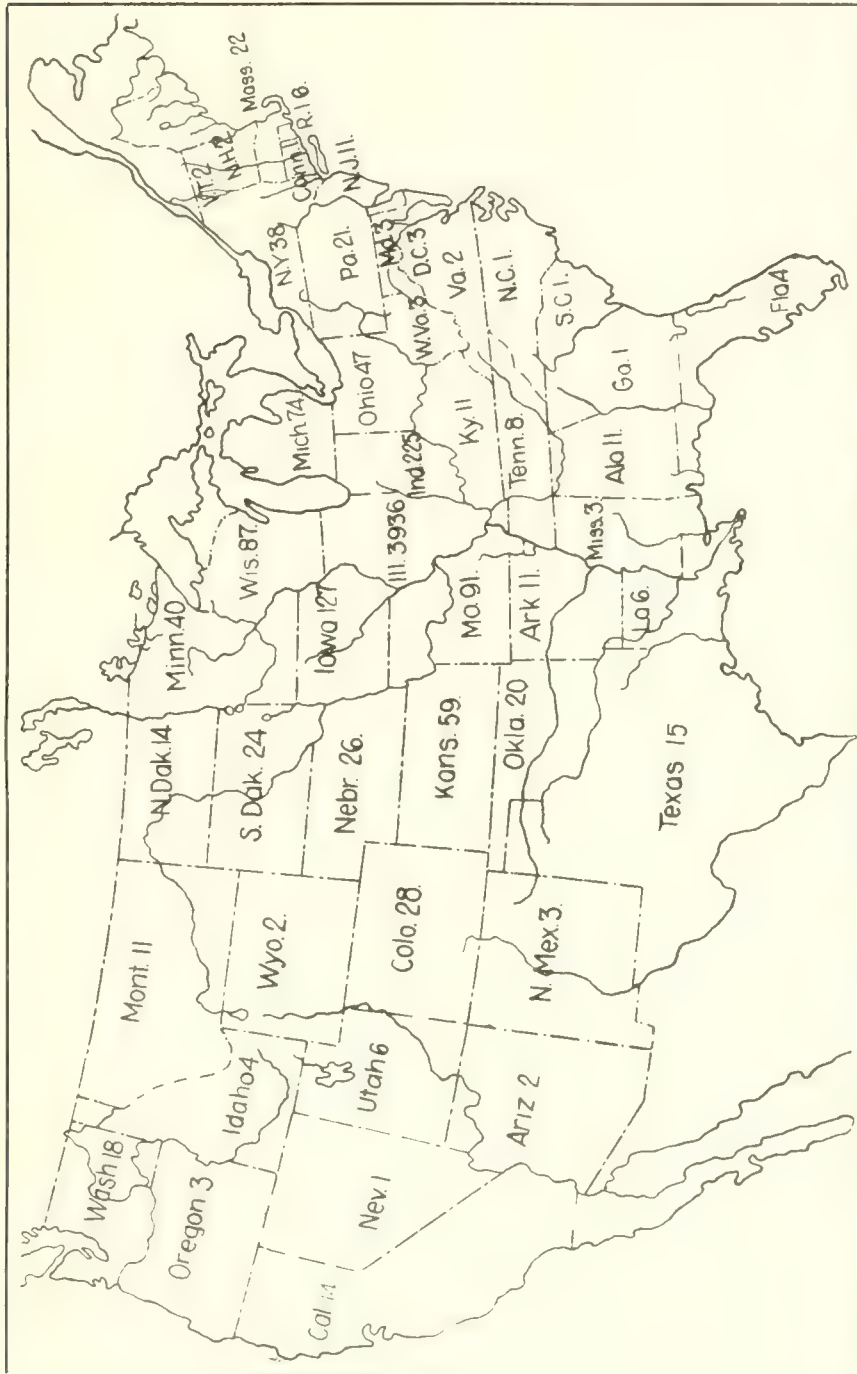


TABLE II (CONTINUED)
GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1911-12

	URBANA			CHICAGO			TOTAL		
	MEN	WOM.	TOTAL	MEN	WOM.	TOTAL	MEN	WOM.	TOTAL
<i>North Atlantic Division</i>									
Connecticut		1	1					1	1
Maine									
Massachusetts	20	1	21	1		1	21	1	22
New Hampshire	1	1	2				1	1	2
New Jersey	9	2	11				9	2	11
New York	31	5	36	2		2	33	5	38
Pennsylvania	15	2	17	4		4	19	2	21
Rhode Island	4	1	5	1		1	5	1	6
Vermont	2		2				2		2
<i>South Atlantic Division</i>									
Delaware									
District of Columbia	2		2	1		1	3		3
Florida	2	1	3	1		1	3	1	4
Georgia	1		1				1		1
Maryland	3		3				3		3
North Carolina	1		1				1		1
South Carolina	1		1				1		1
Virginia					2	2		2	2
West Virginia	2	1	3				2	1	3
<i>North Central Division</i>									
Indiana	150	28	187	31	7	38	190	35	225
Iowa	71	19	90	32	5	37	103	24	127
Kansas	38	10	48	10	1	11	48	11	59
Michigan	45	4	49	22	3	25	67	7	74
Minnesota	13	2	15	25		25	38	2	40
Missouri	69	16	85	6		6	75	16	91
Nebraska	13	1	14	10	2	12	23	3	26
North Dakota	10	1	11	3		3	13	1	14
Ohio	31	8	39	8		8	39	8	47
South Dakota	6	2	8	15	1	16	21	3	24
Wisconsin	27	8	35	50	2	52	77	10	87
<i>South Central Division</i>									
Alabama	9	2	11				9	2	11
Arkansas	8	1	9	2		2	10	1	11
Kentucky	8		8	3		3	11		11
Louisiana	5		5	1		1	6		6
Mississippi	3		3				3		3
Oklahoma	13	5	18	2		2	15	5	20
Tennessee	5		5	3		3	8		8
Texas	10	2	12	3		3	13	2	15
<i>Western Division</i>									
Arizona		2	2					2	2
California	10	3	13	1		1	11	3	14
Colorado	16	7	23	5		5	21	7	28
Idaho	2		2	2		2	4		4
Montana	4	2	6	5		5	9	2	11
Nevada	1		1				1		1
New Mexico	2	1	3				2	1	3
Oregon	2		2	1		1	3		3
Utah	2		2	4		4	6		6
Washington	7	2	9	8	1	8	15	3	18
Wyoming	1		1	1		1	2		2
Totals, States other than Illinois	684	141	825	263	24	287	947	165	1112

FIGURE 7
GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1911-12



**Illinois and Other States
(Total, 5048)**

TABLE II (CONTINUED)

GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1911-12

Insular Possessions

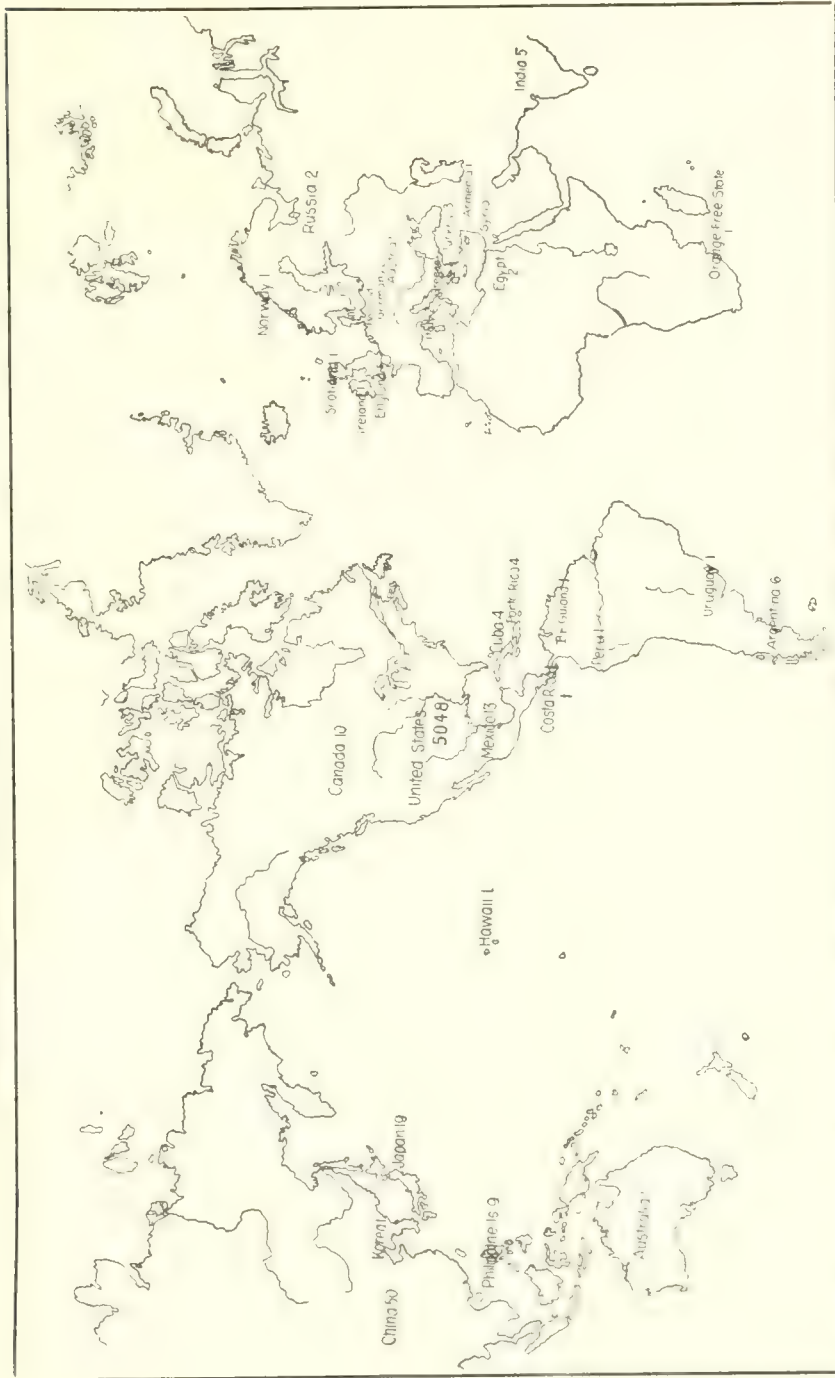
	URBANA			CHICAGO			TOTAL		
	MEN	WOM.	TOTAL	MEN	WOM.	TOTAL	MEN	WOM.	TOTAL
Hawaii				1		1	1		1
Philippine Islands	5	1	6	3		3	8	1	9
Porto Rico	3		3	1		1	4		4
<i>Total, Insular Possessions</i>	8	1	9	5		5	13	1	14

Foreign Countries

	URBANA			CHICAGO			TOTAL		
	MEN	WOM.	TOTAL	MEN	WOM.	TOTAL	MEN	WOM.	TOTAL
<i>North America</i>									
Canada	3		3	6	1	7	9	1	10
Cuba	3		3	1		1	4		4
Mexico	12		12	1		1	13		13
<i>Central America</i>									
Costa Rica				1		1	1		1
<i>South America</i>									
Argentina	6		6				6		6
British Guiana				1		1	1		1
Peru	1		1				1		1
Uruguay	1		1				1		1
<i>Europe</i>									
Austria				1		1	1		1
Germany	1		1	1		1	2		2
Great Britain	3		3	3	1	4	6	1	7
Greece				1		1	1		1
Holland	1		1				1		1
Italy	2		2				2		2
Norway	1		1				1		1
Russia	1		1	1		1	2		2
<i>Asia</i>									
Armenia				1		1	1		1
China	48		48	1	1	2	49	1	50
India	5		5				5		5
Japan	16		16	3		3	19		19
Korea				1		1	1		1
Syria				1		1	1		1
Turkey				3		3	3		3
<i>Africa</i>									
Egypt	1		1	1		1	2		2
Orange Free State	1		1				1		1
<i>Oceania</i>									
Australia				1		1	1		1
<i>Total, Foreign Countries</i>	106		106	29	3	32	135	3	138

FIGURE 8

GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1911-12



The United States and Foreign Countries
(Total, 5200)

TABLE 12

GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1912-13

Summary

	URBANA			CHICAGO			TOTAL		
	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.
Illinois	2560	831	3391	411	15	426	2971	846	3817
States other than Illinois...	682	157	839	251	20	271	933	177	1110
Insular Poss. of U. S.....	8	1	9	8	.....	8	16	1	17
Foreign Countries	110	2	121	19	3	22	138	5	143
<i>Total</i>	3369	991	4360	689	38	727	4058	1029	5087

Counties in Illinois

	URBANA			CHICAGO			TOTAL		
	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.
Adams	32	12	44	2	.....	2	34	12	46
Alexander	7	4	11	.....	.....	.....	7	4	11
Bond	5	4	9	.....	.....	.....	5	4	9
Boone	12	6	18	.....	.....	.....	12	6	18
Brown	6	4	10	.....	.....	.....	6	4	10
Bureau	33	6	39	5	.....	5	38	6	44
Calhoun .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carroll	9	2	11	3	.....	3	12	2	14
Cass	8	3	11	1	.....	1	9	3	12
Champaign	343	269	612	1	.....	1	344	269	613
Christian	22	3	25	2	.....	2	24	3	27
Clark	8	4	12	.....	.....	.....	8	4	12
Clay	6	2	8	1	.....	1	7	2	9
Clinton	3	3	6	.....	.....	.....	3	3	6
Coles	20	7	27	.....	.....	.....	20	7	27
Cook	559	111	670	282	14	296	841	125	966
Crawford	20	1	21	1	.....	1	21	1	22
Cumberland	6	2	8	.....	.....	.....	6	2	8
DeKalb	25	7	32	3	.....	3	28	7	35
DeWitt	15	7	22	1	.....	1	16	7	23
Douglas	14	7	21	.....	.....	.....	14	7	21
DuPage	24	3	27	2	.....	2	26	3	29
Edgar	25	7	32	3	.....	3	28	7	35
Edwards	3	2	5	.....	.....	.....	3	2	5
Efingham	7	3	10	1	.....	1	8	3	11
Fayette	14	3	17	1	.....	1	15	3	18
Ford	14	5	19	.....	.....	.....	14	5	19
Franklin	5	1	6	.....	.....	.....	5	1	6
Fulton	40	8	48	9	.....	9	49	8	57

TABLE 12 (CONTINUED)

GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1912-13

Counties in Illinois (Continued)

	URBANA			CHICAGO			TOTAL		
	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.
Gallatin	4	.....	4	.....	.....	.....	4	.....	4
Greene	23	3	26	1	.....	1	24	3	27
Grundy	19	4	23	.....	.....	.....	19	4	23
Hamilton .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hancock	20	4	24	1	.....	1	21	4	25
Hardin .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Henderson	2	.....	2	.....	.....	.....	2	.....	2
Henry	26	3	29	1	.....	1	27	3	30
Iroquois	30	11	41	1	.....	1	31	11	42
Jackson	15	4	19	2	.....	2	17	4	21
Jasper	6	2	8	1	.....	1	7	2	9
Jefferson	13	5	18	1	.....	1	14	5	19
Jersey	4	.....	4	1	1	2	5	1	6
Jo Daviess	7	3	10	2	.....	2	9	3	12
Johnson	6	2	8	.....	.....	.....	6	2	8
Kane	86	14	100	5	.....	5	91	14	105
Kankakee	21	5	26	1	.....	1	22	5	27
Kendall	7	2	9	.....	.....	.....	7	2	9
Knox	23	8	31	3	.....	3	26	8	34
Lake	18	2	20	3	.....	3	21	2	23
La Salle	66	13	79	8	.....	8	74	13	87
Lawrence	9	2	11	.....	.....	.....	9	2	11
Lee	18	6	24	1	.....	1	19	6	25
Livingston	19	8	27	3	.....	3	22	8	30
Logan	10	6	16	.....	.....	.....	10	6	16
McDonough	21	10	31	2	.....	2	23	10	33
McHenry	17	5	22	2	.....	2	19	5	24
McLean	40	14	54	2	.....	2	42	14	56
Macon	33	6	39	.....	.....	.....	33	6	39
Macoupin	19	3	22	2	.....	2	21	3	24
Madison	30	6	36	.....	.....	.....	30	6	36
Marion	21	6	27	1	.....	1	22	6	28
Marshall	8	1	9	1	.....	1	9	1	10
Mason	8	4	12	1	.....	1	9	4	13
Massac	7	.....	7	.....	.....	.....	7	.....	7
Menard	4	2	6	.....	.....	.....	4	2	6
Mercer	6	3	9	.....	.....	.....	6	3	9
Monroe	4	1	5	.....	.....	.....	4	1	5
Montgomery	28	6	34	3	.....	3	31	6	37
Morgan	12	2	14	.....	.....	.....	12	2	14
Moultrie	20	4	24	1	.....	1	21	4	25

TABLE 12 (CONTINUED)

GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1912-13

Counties in Illinois (Continued)

	URBANA			CHICAGO			TOTAL		
	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.
Ogle	15	2	17	3	.....	3	18	2	20
Peoria	58	5	63	2	.....	2	60	5	65
Perry	3	.....	3	.....	.....	.....	3	.....	3
Piatt	17	8	25	.....	.....	.....	17	8	25
Pike	14	3	17	.....	.....	.....	14	3	17
Pope	1	.....	1	.....	.....	.....	1	.....	1
Pulaski	2	1	3	.....	.....	.....	2	1	3
Putnam	11	1	12	.....	.....	.....	11	1	12
Randolph	3	5	8	1	.....	1	4	5	9
Richland	7	2	9	1	.....	1	8	2	10
Rock Island	29	11	40	2	.....	2	31	11	42
St. Clair	33	5	38	1	.....	1	34	5	39
Saline	6	3	9	.....	.....	.....	6	3	9
Sangamon	52	14	66	4	.....	4	56	14	70
Schuyler	9	2	11	.....	.....	.....	9	2	11
Scott	7	2	9	.....	.....	.....	7	2	9
Shelby	11	3	14	.....	.....	.....	11	3	14
Stark	5	3	8	1	.....	1	6	3	9
Stephenson	16	4	20	3	.....	3	19	4	23
Tazewell	25	11	36	1	.....	1	26	11	37
Union	10	1	11	1	.....	1	11	1	12
Vermilion	52	21	73	1	.....	1	53	21	74
Wabash	6	2	8	.....	.....	.....	6	2	8
Warren	14	3	17	4	.....	4	18	3	21
Washington	4	2	6	1	.....	1	5	2	7
Wayne	15	3	18	.....	.....	.....	15	3	18
White	8	3	11	2	.....	2	10	3	13
White-side	34	7	41	1	.....	1	35	7	42
Will	24	11	35	6	.....	6	30	11	41
Williamson	13	4	17	2	.....	2	15	4	19
Winnebago	34	5	39	5	.....	5	39	5	44
Woodford	7	8	15	1	.....	1	8	8	16
Total, Counties	2560	831	3391	411	15	426	2971	846	3817

GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1912-13

(Total, 3817)

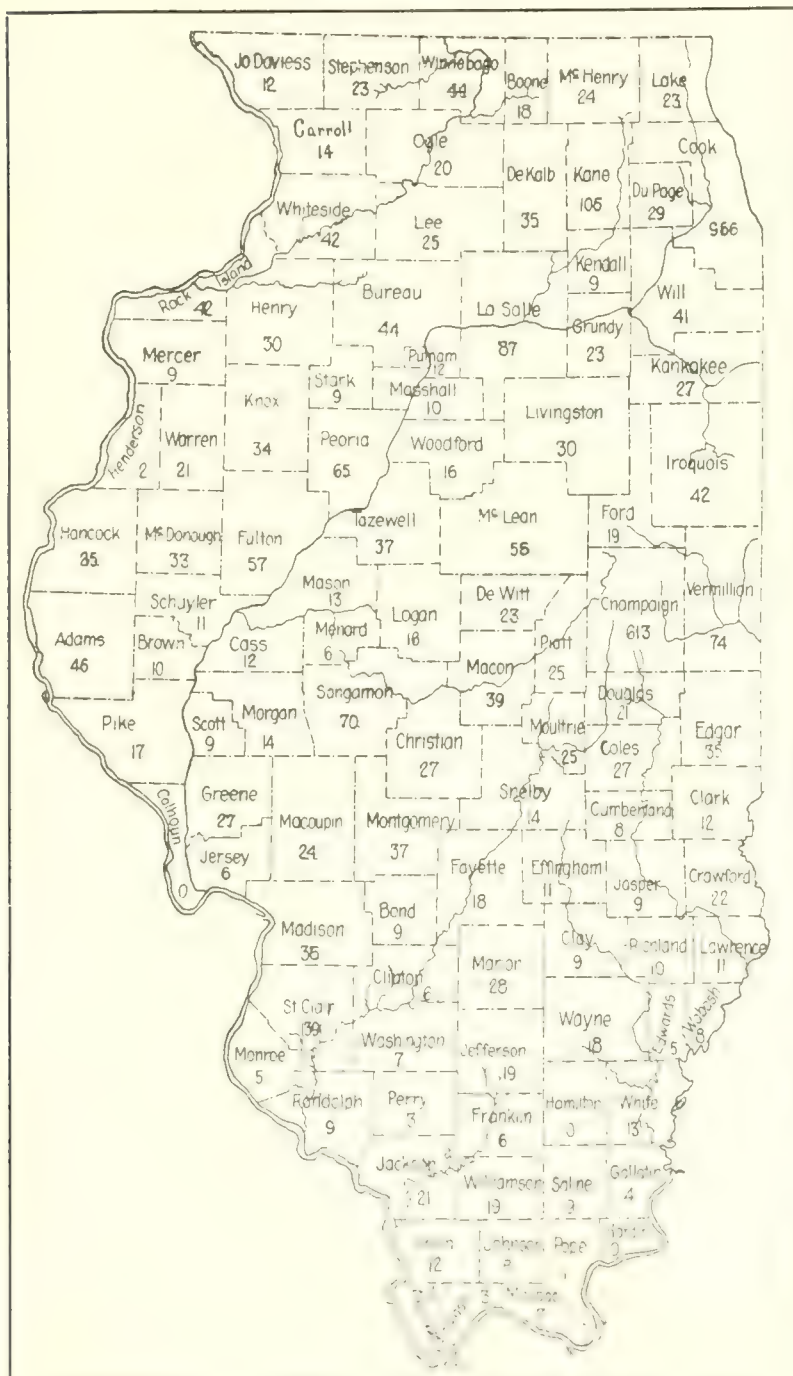
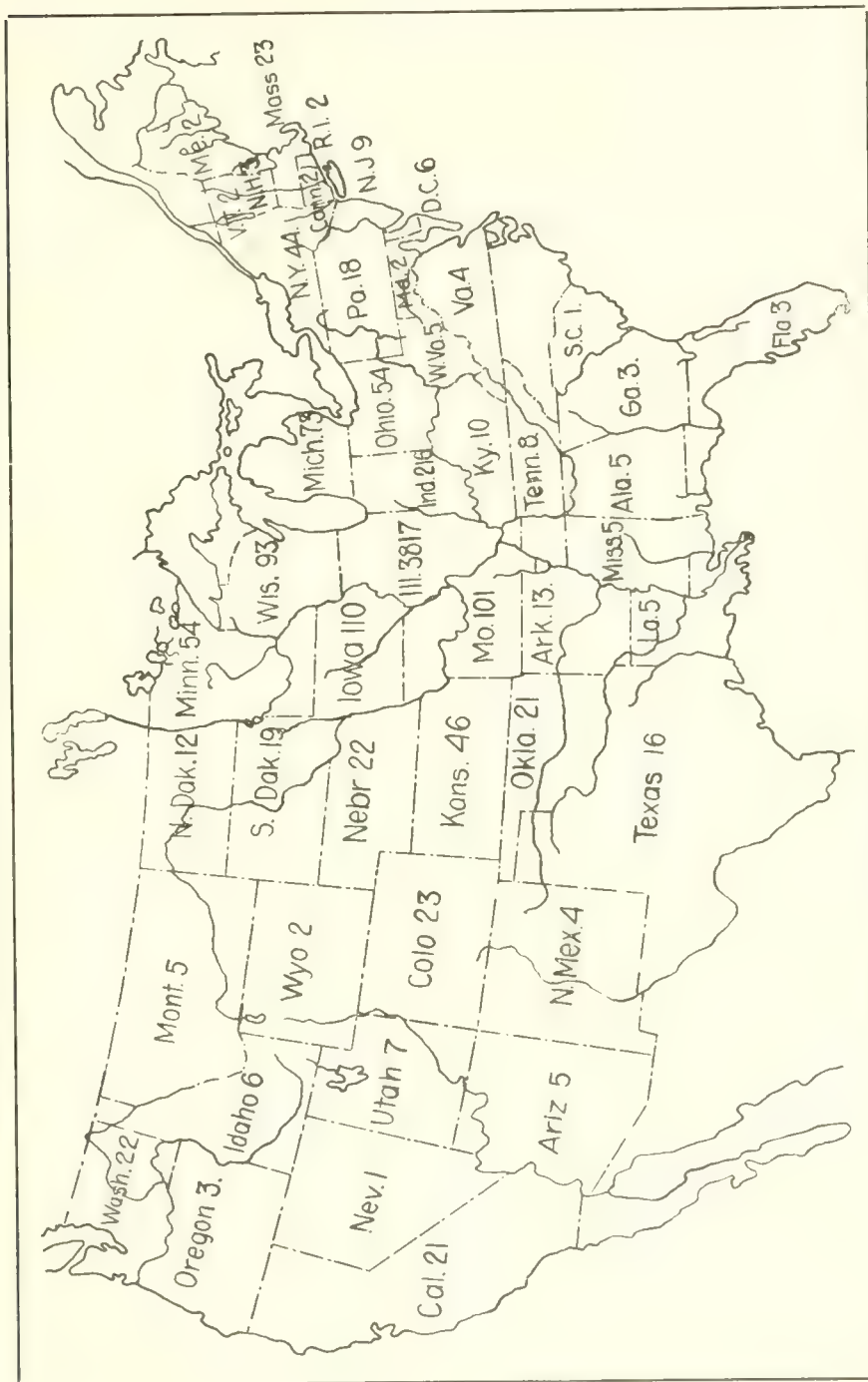


TABLE 12 (CONTINUED)
GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1912-13
States other than Illinois

	URBANA			CHICAGO			TOTAL		
	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.
<i>North Atlantic Division</i>									
Connecticut	1	1	2	.....	.....	.....	1	1	2
Maine	2	.....	2	.....	.....	.....	2	.....	2
Massachusetts	20	2	22	1	.....	1	21	2	23
New Hampshire	1	1	2	1	.....	1	2	1	3
New Jersey	7	1	8	1	.....	1	8	1	9
New York	33	8	41	3	.....	3	36	8	44
Pennsylvania	12	3	15	3	.....	3	15	3	18
Rhode Island	1	.....	1	1	.....	1	2	.....	2
Vermont	2	.....	2	.....	.....	.....	2	.....	2
<i>South Atlantic Division</i>									
Delaware .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
District of Columbia.....	5	.....	5	1	.....	1	6	.....	6
Florida	1	2	3	.....	.....	.....	1	2	3
Georgia	2	.....	2	1	.....	1	3	.....	3
Maryland	2	.....	2	.....	.....	.....	2	.....	2
North Carolina .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
South Carolina	1	.....	1	.....	.....	.....	1	.....	1
Virginia	1	2	3	.....	1	1	1	3	4
West Virginia	4	1	5	.....	.....	.....	4	1	5
<i>North Central Division</i>									
Indiana	146	36	182	31	3	34	177	39	216
Iowa	67	19	86	20	4	24	87	23	110
Kansas	25	8	33	12	1	13	37	9	46
Michigan	39	11	50	21	2	23	60	13	73
Minnesota	22	5	27	27	.....	27	49	5	54
Missouri	82	9	91	7	3	10	89	12	101
Nebraska	11	3	14	8	.....	8	19	3	22
North Dakota	9	1	10	2	.....	2	11	1	12
Ohio	34	11	45	8	1	9	42	12	54
South Dakota	7	.....	7	11	1	12	18	1	19
Wisconsin	30	5	35	55	3	58	85	8	93
<i>South Central Division</i>									
Alabama	4	1	5	.....	.....	.....	4	1	5
Arkansas	9	2	11	2	.....	2	11	2	13
Kentucky	10	.....	10	.....	.....	.....	10	.....	10
Louisiana	2	1	3	2	.....	2	4	1	5
Mississippi	4	1	5	.....	.....	.....	4	1	5
Oklahoma	13	4	17	4	.....	4	17	4	21
Tennessee	5	1	6	1	.....	1	7	1	8
Texas	10	3	13	3	.....	3	13	3	16
<i>Western Division</i>									
Arizona	4	.....	4	1	.....	1	5	.....	5
California	16	4	20	1	.....	1	17	4	21
Colorado	12	5	17	6	.....	6	18	5	23
Idaho	5	.....	5	1	.....	1	6	.....	6
Montana	2	.....	2	3	.....	3	5	.....	5
Nevada	1	.....	1	.....	.....	.....	1	.....	1
New Mexico	1	2	3	1	.....	1	2	2	4
Oregon	2	.....	2	1	.....	1	3	.....	3
Utah	3	1	4	3	.....	3	6	1	7
Washington	10	3	13	8	1	9	18	4	22
Wyoming	2	.....	2	.....	.....	.....	2	.....	2
<i>Total, States other than Illinois</i>									
.....	682	157	839	251	20	271	933	177	1110

FIGURE 10
GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1912-13



Illinois and Other States
(Total, 4927)

TABLE 12 (CONTINUED)

GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1912-13

Insular Possessions

	URBANA			CHICAGO			TOTAL		
	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.	MEN	WOM.	T'TL.
Hawaii	2	1	3	1	.....	1	3	1	4
Philippine Islands	4	.....	4	5	.....	5	9	.....	9
Porto Rico	2	.....	2	2	.....	2	4	.....	4
<i>Total, Insular Possessions</i>	8	1	9	8	.....	8	16	1	17

Foreign Countries

North America

Canada	9	1	10	2	1	3	11	2	13
Cuba	2	.....	2	.....	.....	.....	2	.....	2
Jamaica .....	.....	.....	.....	2	.....	2	2	.....	2
Mexico	10	.....	10	1	.....	1	11	.....	11

South America

Argentina	3	.....	3	.....	.....	.....	3	.....	3
Brazil	2	.....	2	.....	.....	.....	2	.....	2
Peru	2	.....	2	.....	.....	.....	2	.....	2

Europe

Austria .....	.....	.....	.....	1	.....	1	1	.....	1
Bohemia	1	.....	1	.....	.....	.....	1	.....	1
Bulgaria	1	.....	1	.....	.....	.....	1	.....	1
Denmark	1	.....	1	.....	.....	.....	1	.....	1
Germany	4	.....	4	.....	.....	.....	4	.....	4
Great Britain .....	.....	.....	.....	2	.....	2	2	.....	2
Greece .....	.....	.....	.....	1	.....	1	1	.....	1
Holland	1	.....	1	.....	.....	.....	1	.....	1
Italy	1	.....	1	.....	.....	.....	1	.....	1
Norway	2	.....	2	1	.....	1	3	.....	3
Russia	6	.....	6	1	.....	1	7	.....	7
Sweden	1	.....	1	.....	.....	.....	1	.....	1
Switzerland	1	.....	1	.....	.....	.....	1	.....	1

Asia

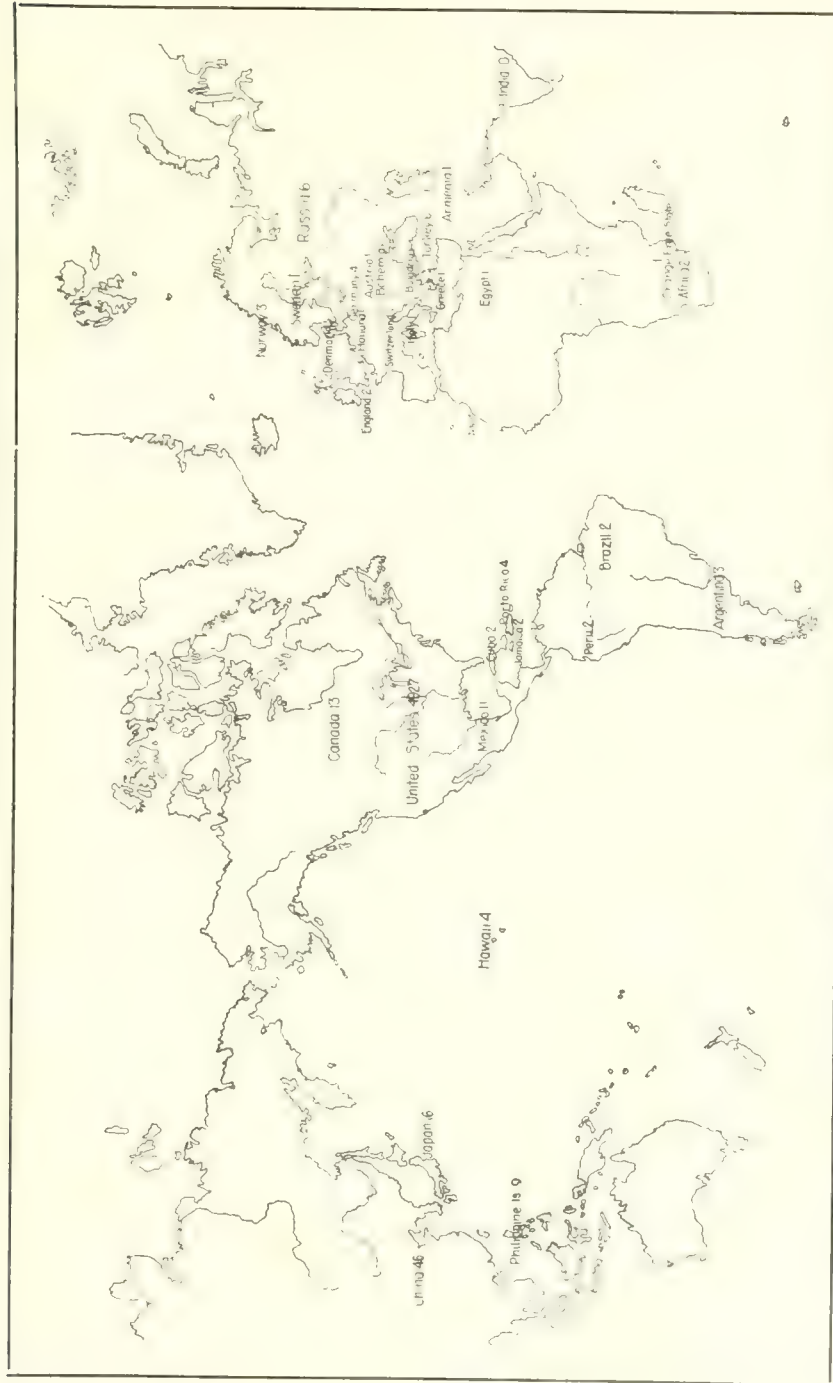
Armenia .....	.....	.....	.....	1	.....	1	1	.....	1
China	44	.....	44	.....	2	2	44	2	46
India	9	.....	9	1	.....	1	10	.....	10
Japan	15	.....	15	1	.....	1	16	.....	16
Turkey .....	.....	1	1	5	.....	5	5	1	6

Africa

Egypt	1	.....	1	.....	.....	.....	1	.....	1
Orange River Colony.....	1	.....	1	.....	.....	.....	1	.....	1
South Africa	2	.....	2	.....	.....	.....	2	.....	2

Total, Foreign Countries 119 2 121 19 3 22 138 5 143

FIGURE 11
GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1912-13



The United States and Foreign Countries
(Total, 5087)

TABLE 13

SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN REGULAR STANDING) WERE RECEIVED, 1911-12

Summary

	HIGH SCHOOLS	ACADEMIES	NORMAL SCHOOLS	COLLEGES AND UNIVERSITIES	TOTAL
Illinois	690	97	28	54	869
Other States	192	29	8	114	343
Foreign Countries	2	2		15	19
<i>Totals</i>	884	128	36	185	1231

Illinois

ACCREDITED HIGH SCHOOLS—690

Abingdon	0	Carthage	1
Albion	0	Carrollton	2
Aledo	1	Cartersville	0
Altamont	0	Casey	1
Alton	8	Catlin	0
Amboy	2	Centralia Township	1
Anna	2	Champaign	38
Arcola	1	Charleston	0
Arlington Heights	3	Chatsworth	0
Armington (Hittle Township)	0	Chenoa	0
Ashland	0	Chester	0
Assumption Township	0	Chicago	136
Astoria	0	Austin	6
Atlanta	1	Bowen	8
Atwood	2	Calumet	4
Auburn	0	Crane	23
Augusta	0	Curtis	3
Aurora	13	Englewood	15
East	9	Hyde Park	14
West	4	English High and M. T.	1
Averyville (Peoria P. O.)	0	Lake	5
Barry	1	Lake View	7
Batavia	0	Lane	24
Beardstown	3	McKinley	5
Belleville	2	Marshall	2
Bellflower Township	0	Medill	4
Belvidere	7	Northwest Division	1
North	4	Phillips	5
South	3	Schurz	4
Bement	0	Tuley	5
Benton Township	0	Chicago Heights (Bloom Town- ship)	1
Biggsville Township	0	Chillicothe Township	2
Bloomington	7	Chrisman	0
Blue Island	1	Clayton	0
Bridgeport Township	1	Clinton	9
Bushnell	1	Clyde (J. Sterling Morton Town- ship)	3
Cairo	1	Colfax	0
Cambridge	1	Collinsville Township	1
Camp Point	1	Crystal Lake	1
Canton	2	Dallas City	0
Carlinville	2	Danville	5
Carmi	0		
Carlyle	2		

TABLE 13 (CONTINUED)

**SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN
REGULAR STANDING) WERE RECEIVED, 1911-12**

Decatur	9	Hoopeston	1
DeKalb Township	0	Hume	2
Delavan	0	Ilionopolis	1
Dixon	2	Industry Township	0
Downer's Grove	2	Jacksonville	2
Dundee	3	Jerseyville	4
DuQuoin Township	1	Joliet Township	19
Dwight	1	Kankakee	2
Earlville	2	Kansas	0
East St. Louis	1	Kenilworth (New Trier Township)	6
Edwardsville	2	Kewanee	3
Effingham	0	Kinmundy	0
Eldorado Township	0	Knoxville	1
Elgin	10	LaGrange (Lyons Township)	8
Elizabeth	0	LaHarpe	0
Elmhurst	0	Lanark	0
Elmwood	3	LaSalle-Peru Township	4
El Paso	2	Lawrenceville Township	1
Evanston Township	4	Lena	1
Fairbury	0	LeRoy	1
Fairfield	5	Lewistown	0
Farmer City Township	4	Lexington	0
Farmington	0	Libertyville	0
Flora (Harter-Stanford Township)	2	Lincoln	0
Forrest	0	Litchfield	4
Freeport	7	Lockport Township	3
Fulton	1	Loda	4
Galena	0	Lovington Township	1
Galesburg	2	McHenry	1
Galva	3	McLeansboro	1
Geneseo Township	1	Macomb	2
Geneva	1	Madison	0
Genoa	0	Maine Township	2
Georgetown Township	0	Mansfield	1
Gibson City (Drummer Township)	1	Marengo	0
Gilman	2	Marion Township	0
Girard	1	Marissa Township	0
Granite City	0	Marseilles	4
Greenfield	0	Marshall Township	1
Greenville	0	Martinsville	0
Greenville	0	Mason City	0
Griggsville	0	Mattoon	4
Hamilton	0	Maywood (Proviso Township)	2
Harrisburg Township	3	Mazon Township	3
Harvard	3	Mendon	0
Harvey (Thornton Township)	1	Mendota	2
Havana	2	Metropolis	2
Henry	0	Milford Township	2
Herrin Township	3	Minonk	1
Heyworth	0	Moline	8
Highland	2	Moravia	2
Highland Park (Deerfield Town- ship)	1	Morris	1
Hinsdale	1	Morrisville	0
Homer	0	Morgan Park Township	3
		Morris	2

TABLE 13 (CONTINUED)

**SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN
REGULAR STANDING) WERE RECEIVED, 1911-12**

Morrison	4	Roseville Township	1
Morton Township	2	Rossville	0
Mt. Carmel	1	Rushville	2
Mt. Carroll	1	Rutland	0
Mt. Sterling	1	St. Charles	4
Mt. Vernon Township	2	Salem	0
Moweaqua	0	St. Elmo	0
Murphysboro Township	0	Sandwich	5
Naperville	0	Savanna Township	2
Nashville	1	Saybrook	0
Neoga Township	1	Sheffield	2
Newman Township	4	Shelbyville	1
Newton	2	Sheldon	1
Normal	0	Sidell Township	0
Nokomis	1	Sparta	6
North Dixon	0	Springfield	9
Oakland	0	Stanford	0
Oak Park and River Forest Town- ship)	12	Staunton	2
Oblong	2	Sterling Township	4
Odell	0	Stockland Township	0
Olney	0	Stockton	3
Onarga	0	Stonington	0
Oregon	2	Streator Township	3
Ottawa Township	6	Sullivan	1
Palestine	0	Sycamore	3
Pana Township	2	Taylorville Township	4
Paris	5	Tiskilwa (Arispie-Indiantown)	0
Pawnee Township	0	Tolono	2
Pawpaw	1	Toulon Township	1
Paxton	3	Tuscola	6
Pekin	4	Urbana	38
Peoria	5	Vandalia	0
Petersburg	1	Vermont	1
Pittsfield	1	Virden	1
Plainfield	2	Virginia	0
Plano	2	Walnut	1
Polo	2	Warren	0
Pontiac Township	8	Washburn	0
Princeton Township	3	Washington	3
Prophetstown	0	Waterloo	1
Quincy	5	Watseka	2
Rantoul	1	Waukegan Township	1
Ridgefarm	1	Wenona	1
Riverside	0	West Chicago	2
Robinson Township	1	Wheaton	0
Rochelle	3	Whitehall	0
Rock Falls	0	Wilmington	0
Rockford	10	Winchester	2
Rock Island	1	Woodstock	2
Roodhouse	2	Wyoming	0
		Yorkville	2

Total, Accredited High Schools.....690

ACADEMIES—97

Armour Academy	3	Bradley Institute	10
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TABLE 13 (CONTINUED)

**SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN
REGULAR STANDING) WERE RECEIVED, 1911-12**

DePaul Academy	2	Lincoln College Academy.....	1
Eureka College Academy.....	1	Monticello Seminary	1
Evanston Academy	4	Morgan Park Academy.....	1
Illinois, University of, Academy.....	49	St. Viateur's Academy	1
Illinois Wesleyan Academy.....	1	University High School (Chicago) ..	1
John Swaney School.....	1	Western Military Academy.....	2
Lewis Institute	16	Whipple Academy	2

Total, Academies 97

NORMAL SCHOOLS—28

Illinois State Normal.....	9	Northern Illinois State Normal.....	3
Eastern Illinois State Normal.....	5	Western Illinois State Normal.....	5
Chicago Normal School.....	2	Southern Illinois State Normal.....	4

Total, Normal Schools 28

COLLEGES AND UNIVERSITIES—54

Carthage College	2	James Millikin University.....	5
Chicago, University of.....	13	Knox College	6
DePaul University	1	Lake Forest College	3
Ewing College	1	Monmouth College	3
Illinois College	4	Northwestern University	10
Illinois Wesleyan University.....	1	Wheaton College	2
Illinois Woman's College.....	3		

Total, Colleges and Universities 54

States other than Illinois

HIGH SCHOOLS—192

<i>Alabama—3</i>		Goshen	2
Bessemer	2	Greensburg	2
Mobile	1	Hammond	1
<i>Arizona—2</i>		Indianapolis	5
Phoenix	2	Manual Training	4
<i>Arkansas—1</i>		Shortridge	1
Little Rock	1	Jasper	1
<i>California—2</i>		Kentland	1
Oxnard	1	Kingman	1
Pasadena	1	LaFayette	1
<i>Colorado—2</i>		Laporte	1
Denver (M. T. H. S.).....	1	Mt. Vernon	1
Pueblo	1	Newport	1
<i>District of Columbia—1</i>		New Richmond	3
Washington Central High School ..	1	Osgood	2
<i>Indiana—65</i>		Perrysville	1
Anderson	2	Plymouth	1
Bloomfield	1	Princeton	1
Brazil	3	Richmond	1
Connersville	1	South Bend	8
Dayton	1	Sullivan	1
Decatur	1	Thorntown	1
East Chicago	1	Union City	1
Elkhart	3	Veedersburg	2
Evansville	3	Vincennes	2
Fairmount	1	Williamsport	2
Flora	1	Winchester	1
Fort Wayne	1	Windgate	1
Garrett	1		

TABLE 13 (CONTINUED)

SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN REGULAR STANDING) WERE RECEIVED, 1911-12

<i>Iowa</i> —21		<i>Kansas City (Westport)</i>	4
Cedar Rapids	1	Lal'ata	1
Charles City	2	Mexico	1
Clinton	1	St. Joseph	1
Davenport	2	St. Louis	16
Des Moines	2	Central	2
Dubuque	2	McKinley	7
Grundy Center	1	Soldan	1
Jefferson	1	Yeatman	6
Keokuk	2	Springfield	1
Mason City	1	Webb City	2
Newton	3	<i>Nebraska</i> —1	
Rockford	1	Omaha	1
Vinton	1	<i>Nevada</i> —1	
Washington	1	Elko	1
<i>Kansas</i> —5		<i>New Jersey</i> —2	
Cherokee	1	East Orange	1
Garden City	3	Orange	1
Wichita	1	<i>New Mexico</i> —1	
<i>Kentucky</i> —1		Roswell	1
Frankfort	1	<i>New York</i> —6	
<i>Louisiana</i> —1		Antwerp	1
New Orleans	1	Brooklyn	1
<i>Maryland</i> —1		Buffalo	1
Hagerstown	1	Gouverneur	1
<i>Massachusetts</i> —7		New York City (Morris).....	1
Boston (Dorchester).....	1	Pulaski	1
Fitchburg	1	<i>North Dakota</i> —4	
Lenox	2	Enderlin	1
Westfield	3	Fargo	2
<i>Michigan</i> —15		Larimore	1
Battle Creek	1	<i>Ohio</i> —1	
Crystal Falls	1	Urbana	1
Detroit	2	<i>Oklahoma</i> —4	
Grand Rapids (Central) ..	1	Guthrie	1
Ishpeming	2	Medford	1
Jackson	1	Oklahoma City	1
Gwinn	1	Shawnee	1
Menominee	2	<i>South Dakota</i> —4	
Niles	3	Belle Fourche	1
Pontiac	1	Lead	2
<i>Minnesota</i> —4		Watertown	1
Faribault	1	<i>Texas</i> —2	
Lackman	1	Dallas	1
Virginia	1	San Antonio	1
Winona	1	<i>Washington</i> —1	
<i>Mississippi</i> —1		North Yakima	1
Hazellum	1	<i>West Virginia</i> —1	
<i>Montana</i> —1		Clarksburg	1
Beaverhead	1	<i>Wisconsin</i> —3	
<i>Missouri</i> —28		Kenosha	1
Joplin	2	LaCrosse	2
<i>Total, High Schools</i>			192

TABLE 13 (CONTINUED)

SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN REGULAR STANDING) WERE RECEIVED, 1911-12

ACADEMIES—29

<i>California</i> —1	Franklin Academy	1
Boone University Preparatory School	<i>Ohio</i> —3	
<i>Indiana</i> —6	Buchtel College Academy.....	1
Culver Military Academy.....	Oberlin Academy	1
Howe School	Wooster College Academy.....	1
Winona Academy	<i>Oklahoma</i> —1	
<i>Iowa</i> —1	University Preparatory School..	1
Luther College Academy.....	<i>Pennsylvania</i> —2	
<i>Massachusetts</i> —1	Mercersburg Academy	2
Williston Seminary.....	<i>Tennessee</i> —1	
<i>Missouri</i> —5	Tennessee Military Institute.....	1
Blees Military Academy.....	<i>Virginia</i> —3	
Drury Academy	Randolph-Macon Academy.....	1
St. Louis University Academy.....	Staunton Military Academy	1
Smith Academy	Virginia Military Institute.....	1
<i>New Hampshire</i> —1	<i>Wisconsin</i> —2	
Kimball Union Academy.....	Beloit College Academy.....	1
<i>New York</i> —2	St. John's Military Academy.....	1
Cook Academy		
<i>Total, Academics</i>		29

NORMAL SCHOOLS—8

<i>California</i> —1	<i>Minnesota</i> —1	
California State Normal School	Minnesota State Normal School	1
<i>Indiana</i> —2	<i>Montana</i> —1	
Indiana State Normal School.....	Montana State Normal School.....	1
<i>Massachusetts</i> —1	<i>West Virginia</i> —2	
Massachusetts Normal School.....	West Virginia Normal College..	2
<i>Total, Normal Schools</i>		8

COLLEGES AND UNIVERSITIES—114

<i>Alabama</i> —1	<i>Iowa</i> —15	
Alabama, University of.....	Iowa State College.....	5
<i>California</i> —2	Iowa, University of.....	7
Leland Stanford Jr. Univ.....	Lenox College	1
Pomona College	Parsons College	2
<i>Colorado</i> —2	<i>Kansas</i> —9	
Colorado, University of.....	Fairmount College	1
<i>District of Columbia</i> —1	Kansas Agricultural College	5
George Washington University..	Kansas, University of.....	1
<i>Indiana</i> —23	Washburn College	2
Butler College	<i>Maryland</i> —1	
Concordia College	Baltimore City College	1
DePauw University	<i>Massachusetts</i> —6	
Indiana University	Massachusetts Institute of Tech-	
Moore's Hill College	nology	2
Notre Dame University.....	Smith College	1
Purdue University	Vassar College	1
Rose Polytechnic Institute	Williams College	1
Union Christian College	Worcester Polytechnic Institute	1
Winona College		

TABLE 13 (CONTINUED)

SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN REGULAR STANDING) WERE RECEIVED, 1911-12

<i>Michigan</i> —3		Ohio State University	2
Albion College	1	Ohio Wesleyan University.....	1
Michigan Agricultural College.....	1	Western College for Women.....	1
Michigan, University of	1	Wilmington College	1
<i>Minnesota</i> —5		Wittenberg College	1
Minnesota, University of.....	5	<i>Oklahoma</i> —1	
<i>Missouri</i> —7		Methodist University of Okla-	
Central College	1	homa	1
Drury College	1	<i>Pennsylvania</i> —3	
Missouri, University of.....	1	Haverford College	1
Missouri Valley College	1	Lehigh University	1
Stephens College	1	Waynesburg College	1
Washington University	2	<i>Rhode Island</i> —3	
<i>Nebraska</i> —3		Brown University	2
Grand Island College	2	Rhode Island State College.....	1
Nebraska, University of	1	<i>Texas</i> —2	
<i>New Jersey</i> —1		St. Louis College	1
Princeton University	1	Westminster College	1
<i>New York</i> —4		<i>Utah</i> —1	
Columbia University	1	Agricultural College	1
Hobart College	2	<i>Washington</i> —1	
New York, College of the City		Washington State College	1
of	1	<i>Wisconsin</i> —14	
<i>North Dakota</i> —1		Beloit College	2
University of North Dakota.....	1	Wisconsin, University of.....	12
<i>Ohio</i> —7			
Oberlin College	1		
<i>Total, Colleges and Universities</i>			114

Foreign Countries

HIGH SCHOOLS—2

<i>Argentina</i> —1		<i>Germany</i> —1	
Government High School		Groessel'sche Realschule,	
Buenos Aires	1	Dresden	1
<i>Total, High Schools</i>			2

ACADEMIES—2

<i>China</i> —2		Nanyung Middle School.....	1
London Mission School	1		
<i>Total, Academies</i>			2

COLLEGES AND UNIVERSITIES—15

<i>Argentina</i> —1		<i>India</i> —2	
National College, Cordoba.....	1	Allahabad University	1
<i>China</i> —8		Randhir College	1
Imperial Polytechnic Institute..	1	<i>Japan</i> —1	
St. John's University	4	Imperial University of Sapporo..	1
Shantung Christian University..	1	<i>Peru</i> —1	
Shing Hua College	2	Institute de Lima.....	1
<i>England</i> —1		<i>South Africa</i> —1	
Clifton College	1	University of the Cape of Good	
		Hope	1

Total, Colleges and Universities

15

TABLE 14

SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN REGULAR STANDING) WERE RECEIVED, 1912-13

Summary

	HIGH SCHOOLS	ACADEMIES	NORMAL SCHOOLS	COLLEGES AND UNIVERSITIES	TOTAL
Illinois	814	74	18	47	953
Other States	187	23	8	123	341
Insular Possessions		1			1
Foreign Countries.....		5	1	11	17
<i>Totals</i>	1001	103	27	181	1312

Illinois

ACCREDITED HIGH SCHOOLS—814

Abingdon	0	Carmi	2
Albion	1	Carrollton	4
Aledo	0	Carterville	0
Altamont	2	Casey	0
Alton	3	Catlin	0
Amboy	1	Centralia Township	4
Anna	1	Champaign	43
Arcola	0	Charleston	1
Arlington Heights	0	Chatsworth	2
Armington (Hittle Township).....	0	Chenoa	2
Ashland	0	Chester	0
Assumption Township	0	Chicago	116
Astoria	2	Austin	5
Atlanta	1	Bowen	3
Atwood	5	Calumet	6
Auburn	0	Crane	18
Augusta	0	Curtis	0
Aurora	8	Englewood	8
East	4	Hyde Park	12
West	4	Lake	6
Averyville (Peoria P. O.).....	1	Lake View	5
Barry	0	Lane	18
Batavia	3	McKinley	4
Beardstown	3	Marshall	4
Belleville	3	Medill	3
Bellflower Township	2	Phillips	10
Belvidere (South)	4	Schurz	5
Bement	4	Tuley	2
Benton Township	4	Waller	7
Biggsville Township	0	Chicago Heights (Bloom Town- ship)	3
Bloomington	3	Chillicothe Township	0
Blue Island	2	Chrisman	4
Bridgeport Township	0	Clayton	0
Bushnell	0	Clinton	3
Cairo	5	Clyde (J. Sterling Morton Town- ship)	0
Cambridge	1	Colfax	1
Camp Point	3	Collinsville Township	1
Canton	12	Crystal Lake	2
Carlinville	3		
Carlyle	0		

TABLE 14 (CONTINUED)

**SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN
REGULAR STANDING) WERE RECEIVED, 1912-13**

*Cuba	1	Henry	3
Dallas City	0	Herrin Township	0
Danville	12	Heyworth	0
Decatur	10	Highland	4
DeKalb Township	4	Highland Park (Deerfield Town- ship)	2
Delavan	0	Hillsboro	2
Des Plaines (Maine Township)	1	Hinsdale	1
Dixon	1	Homer	1
Downer's Grove	2	Hoopeston	0
Dundee	1	Hume	0
DuQuoin Township	2	Illioopolis	0
Dwight	1	Industry Township	0
Earlville	1	Jacksonville	2
East St. Louis	10	Jerseyville	0
Edwardsville	0	Joliet Township	6
*Eureka	1	Kankakee	4
Effingham	0	Kansas	0
Elkorado Township	0	Kenilworth (New Trier Township)	2
Elgin	10	Kewanee	2
Elizabeth	1	Kimmunity	0
Elmhurst	1	Knoxville	0
Elmwood	0	LaGrange (Lyons Township)	7
El Paso	3	LaHarpe	1
Evanston Township	5	Lanark	2
Fairbury	2	LaSalle (LaSalle-Peru Township)	12
Fairfield	1	Lawrenceville Township	5
Farmer City Township	5	Lena	0
Farmington	0	LeRoy	4
Flora (Harter-Stanford Township)	3	Lewistown	0
Forrest	0	Lexington	0
Freeport	7	Libertyville	0
Fulton	0	Lincoln	0
Galena	1	Litchfield	2
Galesburg	6	Lockport Township	0
Galva	0	Loda	1
Geneseo Township	5	Lovington Township	0
Geneva	4	McHenry	1
Genoa	2	McLeansboro	0
Georgetown Township	1	Macomb	3
Gibson City (Drummer Township)	6	Madison	0
Gilman	2	Mansfield	1
Granite City	1	Marengo	0
Greenfield	2	Marion Township	3
*Greencup	1	Marissa Township	0
Greenville	0	Marseilles	2
Greenville	2	Marshall Township	4
Griggsville	0	Martinsville	0
Hamilton	0	Mason City	1
Harrisburg Township	2	Mattoon	0
Harvard	2	Maywood (Proviso Township)	3
Harvey (Thornton Township)	10	Mazon Township	1
Havana	0		

*Student graduated from this high school during the term of its accredited relation (prior to 1912), but did not enter the University until September, 1912.

TABLE 14 (CONTINUED)

**SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN
REGULAR STANDING) WERE RECEIVED, 1912-13**

Mendon	0	Ridgefarm	1
Mendota (West)	3	Riverside	0
Metropolis	3	Robinson Township	3
Milford Township	1	Rochelle	1
Minonk	1	Rock Falls	0
Moline	10	Rockford	16
Momence	1	Rock Island	2
Monmouth	0	Roodhouse	2
Monticello	0	Roseville Township	0
Morgan Park Township	2	Rossville	0
Morris	3	Rushville	2
Morrison	4	Rutland	2
Morton Township	1	St. Charles	5
Mt. Carmel	2	St. Elmo	0
Mt. Carroll	2	Salem	3
Mt. Sterling	1	Sandwich	0
Mt. Vernon Township	3	Savanna Township	3
Moweaqua	0	Saybrook	1
Murphysboro Township	3	Sheffield	1
Naperville	1	Shelbyville	2
Nashville	2	Sheldon	1
Neoga Township	0	Sidell Township	1
Newman Township	0	Sparta	2
Newton	3	Springfield	22
Nokomis	1	Stanford	0
Norman	1	Staunton	2
North Dixon	2	Sterling Township	7
Oakland	2	Stockland Township	0
Oak Park (Oak Park and River Forest Township)	17	Stockton	1
Oblong	2	Stonington	1
Odell	0	Streator Township	7
Olney	2	Sullivan	7
Onarga	0	Sycamore	2
Oregon	0	Taylorville Township	3
Ottawa Township	2	Tiskilwa (Arispie-Indiantown Township)	6
Palestine	4	Toulon Township	0
Pana Township	2	Tuscola	2
Paris	5	Urbana	49
Pawnee Township	0	Vandalia	4
Paw Paw	0	Virden	1
Paxton	4	Virginia	0
Pekin	4	Walnut	0
Peoria	5	Warren	2
Central	4	Washburn	0
Manual Training	1	Washington	3
Petersburg	2	Waterloo (East)	2
Pittsfield	5	Watseka	3
Plainfield	0	Waukegan Township	1
Plano	3	Wenona	2
Polo	1	West Chicago	1
Pontiac Township	2	Wheaton	1
Princeton Township	6	White Hall	2
Prophetstown	4	Wilmington	2
Quincy	13	Winchester	1
Rantoul	3	Woodstock	1

TABLE 14 (CONTINUED)

SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN REGULAR STANDING) WERE RECEIVED, 1912-13

Wyoming	1	Yorkville	0
<i>Total, Accredited High Schools</i>			<u>814</u>

ACADEMIES—74

Armour Institute	6	St. James School	1
Bradley Polytechnic Institute.....	4	St. Stanislaus School	1
Evanston Academy	2	Southern Collegiate Institute.....	2
Ewing College Academy	2	Southern Illinois State Normal	
Illinois, University of, Academy.....	5	High School	1
Illinois Wesleyan Academy	1	Spalding Institute	2
John Swaney School.....	3	University High School (Chicago)	5
Knox College Academy.....	2	University School (Chicago).....	1
Lake Forest Academy	3	Union Academy	3
Lewis Institute	17	Vermilion Academy	1
Monticello Seminary	3	West Illinois State Normal Acad-	
Morgan Park Academy.....	1	emy	2
Northwestern Military Academy 2		Western Military Academy	4
<i>Total, Academies</i>			<u>74</u>

NORMAL SCHOOLS—18

Eastern Illinois State Normal.....	3	Southern Illinois State Normal.....	2
Illinois State Normal University..	5	Western Illinois State Normal.....	6
Northern Illinois State Normal....	2		
<i>Total, Normal Schools.....</i>			<u>18</u>

COLLEGES AND UNIVERSITIES—47

Chicago, University of.....	9	Lombard College	1
Eureka College	2	Loyola University	1
Hedding College	1	McKendree College	3
Illinois College	2	Monmouth College	1
Illinois Wesleyan University.....	2	Mt. Morris College	1
James Millikin University	10	Northwestern University	5
Knox College	4	St. Ignatius College	1
Lake Forest College.....	2	Westfield College	1
Lincoln College	1		
<i>Total, Colleges and Universities</i>			47

States other than Illinois

HIGH SCHOOLS—187

<i>Arkansas—3</i>		<i>District of Columbia—1</i>	
Helena	1	Washington (McKinley)	1
Hot Springs	1	<i>Idaho—3</i>	
Siloam Springs	1	American Falls	1
<i>California—2</i>		Boise	2
Los Angeles (Polytechnic)	1	<i>Indiana—55</i>	
San Francisco (Trinity)	1	Anderson	5
<i>Colorado—6</i>		Bicknell	1
Anaheim	1	Bloomfield	1
Denver (West)	1	Brookville	1
Lamar	1	Carlisle	3
Pueblo	3	Clinton	1

TABLE 14 (CONTINUED)

**SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN
REGULAR STANDING) WERE RECEIVED, 1912-13**

Columbus	1	Kansas City	1
Crown Point	1	Onaga	1
Elkhart	1	Pittsburg	1
Evansville	1	Waterville	1
Greencastle	1	<i>Kentucky</i> —2	
Greensburg	1	Lawrenceburg City	1
Hammond	1	Louisville (Central Colored)	1
Indianapolis	8	<i>Louisiana</i> —1	
Manual Training	5	Baton Rouge	1
Shortridge	3	<i>Maryland</i> —1	
Kokomo	1	Hagerstown (Washington Co.,	
LaPorte	1	Ferndale High School)	1
Linton	1	<i>Massachusetts</i> —3	
Lynn	1	Medford	1
Madison	1	Westfield	2
Muncie	1	<i>Michigan</i> —6	
Newport	3	Battle Creek	1
Noblesville	1	Detroit (Central)	1
Plymouth	2	Grand Rapids	1
Rensselaer	1	Menominee	2
Rochester	1	Mt. Clemens	1
Rockport	1	<i>Minnesota</i> —6	
Rockville	1	Buffalo	1
Russelville	2	Crookston	1
Selva	1	Duluth (Central)	2
South Bend	3	Faribault	1
Terre Haute	1	Litchfield	1
Washington	3	<i>Missouri</i> —29	
Waynetown	1	Chillicothe	1
Whiting	1	Kansas City	5
Worthington	2	Westport	4
<i>Iowa</i> —23		Manual Training	1
Albia	1	St. Joseph	1
Burlington	1	St. Louis	19
Cedar Rapids	2	Central	7
Corning	1	McKinley	3
Davenport	1	Manual Training	2
Denison	1	Soldan	3
Des Moines	3	Summer	3
East	1	Yeatman	1
West	2	Slater	1
Dows	2	Springfield	2
East Waterloo	1	<i>Nebraska</i> —3	
Fort Madison	1	Grand Island	1
Garner	1	Omaha	2
Independence	1	<i>New Jersey</i> —2	
Keokuk	1	Montclair	1
Mason City	2	Englewood	1
Osceola	1	<i>New Mexico</i> —2	
Red Oak	2	Roswell	2
Wilton Junction	1	<i>New York</i> —8	
<i>Kansas</i> —8		Buffalo	5
Burlington	1	Technical	3
Garden City	1	Western Park	1
Helton	2	Y. M. C. A. Night School	1

TABLE 14 (CONTINUED)

SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN REGULAR STANDING) WERE RECEIVED, 1912-13

Geneva	1	South Dakota—3	
Newark	1	Lead	1
New Berlin	1	Madison	2
Ohio—5		Texas—1	
Cincinnati (Woodward)	1	San Antonio	1
Cleveland (Glenville)	1	Washington—6	
Delta	1	Seattle	2
Greenville	1	Spokane (Lewis and Clark)	3
Tiffin	1	Tacoma	1
Oklahoma—2		Wisconsin—5	
Muskogee	1	Augusta	1
Oklahoma City	1	Eau Claire	1
Pennsylvania—1		Kenosha	1
Pittsburg (Central)	1	Manitowoc	1
		Marinette	1
Total, High Schools			187

ACADEMIES—23

Alabama—2		Missouri—2	
Alabama Girls' Technical Institute	2	Blees Military Academy	1
Arizona—1		Wentworth Military Academy	1
University of Arizona Academy	1	New Jersey—1	
Arkansas—1		Princeton Preparatory School	1
Hendrix College Academy	1	New York—3	
California—1		Cascadilla School	1
Occidental College Academy	1	Eron School	1
Indiana—2		Genesee Wesleyan Seminary	1
Howe School	1	Pennsylvania—2	
Wabash College Academy	1	Mercersburg Academy	1
Kansas—1		Washington and Jefferson College Academy	1
Colonial School	1	Tennessee—1	
Massachusetts—2		Sewanee Military Academy	1
Mt. Ida School	1	Wisconsin—3	
Phillips Andover Academy	1	St. John's Military Academy	2
Mississippi—1		Wisconsin Academy	1
Marion Institute	1		
Total, Academies			23

NORMAL SCHOOLS—8

Indiana—1		Missouri—1	
Indiana State Normal	1	Missouri Normal	1
Kentucky—1		North Dakota—1	
Kentucky Normal College	1	Speartish Normal	1
Michigan—2		South Dakota—1	
Michigan State Normal College	2	Northern Normal and Industrial School	1
Minnesota—1			
Minnesota State Normal	1		
Total, Normal Schools			8

COLLEGES AND UNIVERSITIES—123

California—7		Leland Stanford Jr. University	3
California University of	3	Occidental College	1

TABLE 14 (CONTINUED)

**SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN
REGULAR STANDING) WERE RECEIVED, 1912-13**

<i>Colorado</i> —3		<i>Minnesota</i> —5	
Colorado Agricultural College.....	2	Carlton College	1
Colorado, University of.....	1	Minnesota, University of.....	4
<i>Connecticut</i> —1		<i>Mississippi</i> —1	
Wesleyan University	1	Mississippi Agricultural and Me- chanical College	1
<i>District of Columbia</i> —1		<i>Missouri</i> —8	
George Washington University...	1	Missouri, University of.....	5
<i>Georgia</i> —2		Washington University	2
Georgia School of Technology...	1	Westminster College	1
Georgia, University of.....	1	<i>Nebraska</i> —2	
<i>Idaho</i> —1		Nebraska, University of.....	2
Idaho, University of	1	<i>Nevada</i> —1	
<i>Indiana</i> —19		Nevada, University of.....	1
Butler College	1	<i>New York</i> —5	
Concordia College	1	Columbia University	1
DePauw University	2	Cornell University	1
Hanover College	1	Hamilton College	2
Indiana University	3	Hobart College	1
Notre Dame University.....	2	<i>North Dakota</i> —2	
Purdue University	8	North Dakota, University of.....	2
Vincennes University	1	<i>Ohio</i> —10	
<i>Iowa</i> —10		Denison University	1
Cornell College	2	Oberlin College	2
Grinnell College	1	Ohio State University.....	4
Highland Park College.....	1	Oxford College	1
Iowa State College	2	Western College for Women....	1
Iowa Wesleyan University.....	1	Wooster, University of.....	1
Morningside College	1	<i>Oregon</i> —1	
Iowa, University of.....	2	Oregon Agricultural College.....	1
<i>Kansas</i> —6		<i>Pennsylvania</i> —5	
Blackburn College	1	Lehigh University	1
Kansas Agricultural College.....	1	Pennsylvania State College.....	2
Kansas, University of.....	2	Pittsburgh, University of.....	2
Washburn College	2	<i>South Dakota</i> —1	
<i>Kentucky</i> —1		South Dakota, University of.....	1
Kentucky State University.....	1	<i>Tennessee</i> —2	
<i>Maryland</i> —2		Fisk University	1
St. John's College (Annapolis)...	1	Peabody College	1
United States Naval Academy...	1	<i>Texas</i> —1	
<i>Massachusetts</i> —4		Texas, University of.....	1
Massachusetts Institute of Tech- nology	2	<i>Virginia</i> —1	
Smith College	1	Virginia Polytechnic Institute ..	1
Worcester Polytechnic Institute...	1	<i>Washington</i> —1	
<i>Michigan</i> —5		Washington State College.....	1
Hillsdale College	1	<i>West Virginia</i> —1	
Michigan Agricultural College...	1	West Virginia, University of.....	1
Michigan, University of.....	3	<i>Wisconsin</i> —14	
		Beloit College	2
		Wisconsin, University of.....	12

Total, Colleges and Universities

123

TABLE 14 (CONTINUED)

SCHOOLS FROM WHICH INTRANTS (UNDERGRADUATES IN REGULAR STANDING) WERE RECEIVED, 1912-13

Insular Possessions

ACADEMIES—I

Philippines—1

Ateneo de Manila 1

Foreign Countries

ACADEMIES—5

<i>Brazil</i> —1		Shu Sze Academy.....	1
Anglo-Brazilian School (Sao Paulo)	1	<i>Japan</i> —1	
		Toyooka Middle School.....	1
<i>China</i> —2		<i>Mexico</i> —1	
Provincial Industrial School.....	1	National School (Guadalupe).....	1
<i>Total, Academics</i>			5

NORMAL SCHOOLS—I

Argentina—1

Argentina Normal School..... 1

COLLEGES AND UNIVERSITIES—11

<i>Brazil</i> —1		Punjab, University of.....	1
Mackenzie College (Sao Paulo)	1	<i>Peru</i> —1	
<i>China</i> —3		National College of Engineering	1
Pei Yang University.....	1	<i>South Africa</i> —1	
Pekin College of Languages.....	1	Victoria College, University of the Cape of Good Hope.....	1
Tangshan College of Engineering	1	<i>Syria</i> —1	
<i>India</i> —4		Syrian Protestant College.....	1
Calcutta, University of.....	3		
<i>Total, Colleges and Universities</i>			11

TABLE 15

PARENTAGE OF DEGREES HELD BY STUDENTS, 1911-12

Graduate School

	AB	PhB	BS	BCE	BD	CB	JD	BLS	AM	MS	AE	CE	EE	ME	PhD	PhG	ATES	T'TL
Alabama Polytechnic Institute.....	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2
Albion College.....	3	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	4
Allegheny Theological Seminary..	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1
Amherst College.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Arizona, University of.....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Augustana College	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Basle, University of.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1
Bethany College.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Blackburn College.....	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
Brown University .....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Bucknell University .....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Carleton College .....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Carroll College	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Carthage College .....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Central Wesleyan College.....	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
Chicago, University of.....	1	...	4	...	...	...	...	...	1	3	...	...	...	...	...	...	...	9
Colorado College	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Colorado, University of.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Concordia College .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Cornell University	3	...	1	...	...	...	...	...	2	1	...	...	...	...	...	...	...	7
Danville College .....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Dartmouth College .....	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	2
Denison University.....	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2
Denver, University of.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
DePauw University	5	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7
Doane College	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Drake University	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Drury College	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Earlham College .....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Edinburgh, University of.....	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
Emporia College	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	2
Erskine College	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	2
Ewing College .....	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
Franklin College .....	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
Greenville College	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Grinnell College .....	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Harvard University.....	3	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	4
Hedding College	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
Heidelberg University (Ohio).....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Illinois College	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Illinois, University of	75	...	72	...	...	...	1	2	15	5	1	...	1	1	...	...	173	
Illinois Wesleyan University.....	2	...	3	...	...	...	...	...	1	...	...	...	...	...	...	...	...	6
Indiana University.....	7	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	9
Iowa State College .....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Iowa, University of	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Iowa Wesleyan University	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
James Millikin University.....	3	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
J. B. Stetson University.....	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Kansas Agricultural College.....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Kansas, University of.....	2	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	3
Knox College	2	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5

*Graduates of institutions giving no degrees

TABLE 15 (CONTINUED)
PARENTAGE OF DEGREES HELD BY STUDENTS, 1911-12

	AB	PhD	BS	BCE	BD	CB	JD	BLS	AM	MS	AE	CE	EE	ME	PhD	PhG	GRADU- GATES	TOTL.
Lake Forest College	5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6
Lawrence College	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Lehigh University .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Lincoln College .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Lombard College .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
McKendree College	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
McMaster University	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2
McPherson College	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Miami University	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2
Michigan Agricultural College .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Michigan, University of	5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6
Milton College .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Minnesota, University of	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2
Mississippi, University of .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Missouri School of Mines .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Missouri, University of .....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2
Monmouth College	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Mt. Holyoke College	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Nebraska, University of .....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
New Hampshire College .....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
North Carolina A. & M. College .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
North Dakota Agricultural College .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
North Western College .....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Northwestern University	3	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6
Ohio State University	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
Ohio University .....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Oklahoma, University of	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	3
Ouachita College	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Oxford University	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Park College	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2
Peiyang University .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Purdue University .....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3
Rhode Island State College .....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2
Ripon College	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Rochester College	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Rutgers College .....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Shurtleff College	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Smith College	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
South Dak. Coll. Agr. & Mech. Arts .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2
Southern University	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Syracuse University .....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Tarke College .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Taipei Imperial University .....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Tennessee University of .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Texas State College .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Texas University	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2
U. S. Naval Academy .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Valparaiso University	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Vanderbilt University of .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Wabash College	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	4
Warrenton College	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Washington University	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Washington University .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Washington University of .....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Washington College	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1

* Includes one degree held by a student who holds a degree from the University of Illinois.

TABLE 15 (CONTINUED)

PARENTAGE OF DEGREES HELD BY STUDENTS, 1911-12

PARENTAGE OF DEGREES HELD BY STUDENTS, 1911-12																	GRADU- ATES	TOTAL
	AB	PhB	BS	BCE	BD	LLB	BLS	AM	PhM	MS	MA	AE	CE	EE	ME	PhD		
Wisconsin, University of.....	3	...	4	...	...	...	...	...	2	...	...	...	...	...	...	...	...	9
Worcester Polytechnic Institute....	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
Totals	182	8	140	1	1	1	1	2	41	13	1	1	1	3	1	1	2	400
Duplication																		71
NET TOTAL.....																		329

Undergraduate and Professional Schools

	AB	PhB	BS	BMus	LLB	BLS	AM	TOTAL
Amherst College .....	...	...	1	...	...	...	...	1
Chicago, University of.....	...	2	...	...	...	...	...	2
Colorado, University of.....	1	...	...	...	...	...	...	1
DePauw University	1	...	...	...	...	...	...	1
Hanover College	1	...	...	...	...	...	...	1
Illinois, University of.....	17	...	4	1	1	2	2	27
Iowa, University of.....	1	1	...	...	...	...	...	2
Knox College .....	...	...	1	...	...	...	...	1
McKendree College .....	...	...	1	...	...	...	...	1
Moore's Hill College.....	1	...	...	...	...	...	...	1
Ohio Wesleyan University.....	1	...	...	...	...	...	...	1
Pomona College .....	...	...	1	...	...	...	...	1
Temple University	1	...	...	...	...	...	...	1
Vassar College	1	...	...	...	...	...	...	1
Western College	1	...	...	...	...	...	...	1
Wisconsin, University of.....	4	...	...	...	...	...	...	4
Totals	30	3	8	1	1	2	2	47
Duplication								4
NET TOTAL								43

College of Medicine

	AB	BS	BD	PHG	MD	TOTAL
Ada University.....	...	...	...	1	...	1
Beloit College .....	...	1	...	...	...	1
Central College	1	...	...	...	...	1
Chicago College of Pharmacy.....	...	...	...	1	...	1
Chicago, University of.....	1	1	...	...	...	2
Cornell College .....	...	2	...	...	...	2
Dearborn Medical College.....	...	...	...	...	1	1
Denison University.....	...	1	...	...	...	1
Dixon Normal School.....	...	1	...	...	...	1
Eureka College	1	...	...	...	...	1
Fisk University.....	1	...	...	...	...	1
Illinois, University of.....	3	...	...	...	1	4
Indiana University	1	...	...	...	...	1
Iowa, University of.....	...	1	...	...	...	1
Kansas Medical College.....	...	...	...	...	2	2
Lincoln University	1	...	1	...	...	2
Monmouth College	2	...	...	...	...	2
National Medical College .....	...	...	...	...	1	1
Nebraska Wesleyan University.....	1	...	...	...	...	1
Notre Dame, University of.....	1	...	...	...	...	1
Rust University .....	...	...	...	...	1	1
St. Paul's College (Turkey).....	1	...	...	...	...	1
Valparaiso University .....	...	...	...	1	...	1
Washburn College	1	...	...	...	...	1
Wheaton College	1	...	...	...	...	1
Total	16	7	1	3	6	33
Duplication						3
NET TOTAL						30

TABLE 16
PARENTAGE OF DEGREES HELD BY STUDENTS, 1912-13

Graduate School

	AB	PhB	BS	BCE	BD	LLB	BLS	AM	PhM	MS	MA*	AE	CE	EE	ME	PhD	†GRADU- ATES	TOTAL
Albion College	5							1										6
Allegheny Theological Seminary....					1													1
Amherst College	1																	1
Augustana College	1																	1
Bates College	1																	1
Bethany College	1																	1
Blackburn College	1	1																2
Boston University	1																	1
Brown University		1																1
Bucknell University			1															1
Buena Vista College.....	1																	1
Carleton College			1															1
Carroll College	1																	1
Carthage College	1																	1
Central Wesleyan College	2																	2
Chicago, University of.....	1		2					1	1	2								7
Coe College			1															1
Colorado Agricultural College.....			1															1
Colorado College	1							1										1
Colorado, University of	2		2															4
Columbia University								1										1
Cornell College			1					1		1								3
Cornell University	2		4							1					1			8
Dartmouth College			1										1					2
Denison University	1																	1
Denver, University of.....	1																	1
DePauw University	1	1																2
Drury College	1		2															3
Earlham College			2															2
Emporia College	1							1										2
Erskine College	1							1										2
Eureka College	1																	1
Franklin College			1															1
Greenville College	1	2																3
Hanover College			1							1								2
Harvard University	4							1			1							6
Hedding College			1															1
Heidelberg University (Ohio).....	1																	1
Hope College	1																	1
Illinois College	1																	1
Illinois, University of	61		75		2	1	36			16		1				1		193
Illinois Wesleyan University	2		2					1										5
Indiana University	3							1										4
Iowa State College	1									1								2
Iowa, University of	1									1								2
Jane M. McKim University	3		1															4
J. B. Stetson University			1															1
Kansas Agricultural College			2															2
Kansas, University of	1																	1
Knox College	2		3							1								6
Le Le Forest College	3							1										4
Lawrence College	3																	3
Lehigh University															1			1

*M. A. degrees only.
†Students having no degrees.

TABLE 16 (CONTINUED)

PARENTAGE OF DEGREES HELD BY STUDENTS, 1912-13

[illegible]

PARENTAGE OF DEGREES HELD BY STUDENTS, 1912-13

Undergraduate and Professional Schools at Urbana

Undergraduate and Professional Schools at Urbana

[illegible]

TABLE 17

OCCUPATIONS OF STUDENTS' PARENTS AND GUARDIANS **Undergraduate Students at Urbana, 1912-13**

Summary

	L. A. & S.	ENGIN.	AGRIC.	MUSIC	LAW	LIBRARY	TOTAL
Professions (the ministry, medicine, the law, teaching, the army and navy).....	204	99	98	17	27	4	449
Scientific professions (ceramists, chemists, engineers, etc.)	45	71	18	.....	4	2	140
Artistic professions (architects, artists, authors, etc.)...	9	23	8	.....	.....	1	41
Government service (United States, state, county, city)...	41	37	18	1	4	1	102
Business—							
Manufacturing	53	57	12	1	6	.....	129
Mercantile	300	228	117	17	15	3	680
Business managers (advertising manager, manager of telephone company, etc.)	50	75	27	4	6	.....	162
Financial and semi-legal (abstracter, banker, broker, cashier, real estate dealer, etc.).....	87	83	58	10	11	2	251
Miscellaneous	73	71	36	4	2	3	189
Railroading	35	35	16	2	4	1	93
Agriculturists	301	142	409	20	27	10	909
Skilled laborers	76	120	35	6	6	1	244
Unskilled laborers	27	43	14	1	6	1	92
Retired or "no occupation".....	20	18	7	.....	2	2	49
Occupation not given.....	53	58	6	5	6	5	133
<i>Total</i>	1374	1160	879	88	126	36	3663

Detailed Statement of Occupations

	L. A. & S.	ENGIN.	AGRIC.	MUSIC	LAW	LIBRARY	TOTAL
PROFESSIONS—							
Clergyman	39	12	13	7	7	3	81
Physician	59	24	27	2	2	.....	114
Dentist	7	6	3	1	.....	.....	17
Journalist .....	.....	1	.....	.....	.....	.....	1
Lawyer—							
Judge	4	1	5	.....	.....	.....	10
Attorney	46	37	30	3	17	1	134

TABLE 17 (CONTINUED)

OCCUPATIONS OF STUDENTS' PARENTS AND GUARDIANS

	L. A. & S.	ENGIN.	AGRIC.	MUSIC	LAW	LIBRARY	TOTAL
Librarian	1	.....	.....	1	.....	.....	2
Teacher—							
University president	1	.....	.....	.....	.....	.....	1
University teacher ...	10	2	3	2	.....	.....	17
Normal school pres.	1	.....	.....	.....	.....	.....	1
County supt.	3	.....	1	.....	.....	.....	4
City superintendent.	5	1	1	.....	.....	.....	7
High School prin....	6	4	1	.....	.....	.....	11
High school teacher	20	7	12	1	1	.....	41
Physical director .....	.....	2	.....	.....	.....	.....	2
Officer U. S. army.....	2	1	2	.....	.....	.....	5
Officer U. S. navy.....	.....	1	.....	.....	.....	.....	1
SCIENTIFIC PROFESSIONS—							
Ceramist	1	.....	.....	.....	.....	.....	1
Chemist	3	1	.....	.....	1	.....	5
Engineer (civil, elect., mech., etc.)	18	55	13	.....	1	2	89
Pharmacist	21	13	4	.....	2	.....	40
Veterinary surgeon	2	2	1	.....	.....	.....	5
ARTISTIC PROFESSIONS—							
Actor .....	.....	.....	1	.....	.....	.....	1
Architect	6	18	4	.....	.....	1	29
Artist	1	3	1	.....	.....	.....	5
Author	1	.....	.....	.....	.....	.....	1
Musician	1	1	2	.....	.....	.....	4
Sculptor .....	.....	1	.....	.....	.....	.....	1
GOVERNMENT SERVICE—							
Foreign gov'n'm't official	1	2	.....	.....	.....	.....	3
United States officials and employees—							
Clerk, U. S. court....	1	.....	.....	.....	.....	.....	1
Commissioner (not classified)	1	.....	.....	.....	.....	.....	1
Consul .....	.....	1	.....	.....	.....	.....	1
Immigration officer...	1	.....	.....	.....	.....	.....	1
Interstate commerce commissioner	2	.....	.....	.....	.....	.....	2
Land office employee	1	.....	.....	.....	.....	.....	1
Pension examiner.....	.....	1	.....	.....	.....	.....	1
Postoffice employees—							
Postmaster	6	3	2	.....	1	1	13
Postoffice clerk	1	.....	.....	.....	.....	.....	1
Ry. mail clerk.....	2	2	2	.....	.....	.....	6
Mail carrier, city	7	4	2	.....	.....	.....	13
Mail carr'r, R.F.D.	.....	1	.....	.....	.....	.....	1
Revenue collector ..	3	1	.....	.....	.....	.....	4
U. S. Official (not classified) .....	.....	3	2	.....	1	.....	6

TABLE 17 (CONTINUED)

OCCUPATIONS OF STUDENTS' PARENTS AND GUARDIANS

	L. A. & S.	ENGIN.	AGRIC.	MUSIC	LAW	LIBRARY	TOTAL
State officials—							
Bank examiner		1					1
Civil serv. comm'r... ..			1				1
Drainage comm'r... ..			2				2
Fin. committeeman... ..	1						1
State official (not classified)		1					1
Tax expert	1						1
Warden (not classi- fied)	1						1
County officials and em- ployees—							
Clerk, county court... ..	1		2				3
County official (not classified)	1	1					2
Sheriff			1	1			2
Treasurer	3				1		4
Township official—							
Justice of the peace		1					1
City officials and em- ployees—							
Clerk	2		1				3
Engineer		1					1
Fire marshal			1				1
Fireman	1	6	1				8
Police officer	4	5	1		1		11
Superintendent of public works		2					2
Treasurer		1					1
BUSINESS: MANUFACTURING—							
Baker		2	1				3
Brewer	4	2	2				8
Cigar manufacturer.....	1	2	1		1		5
Confectioner	3	1					4
Manufacturer (not clas- sified)	33	40	7	1	4		85
Miller	2	1	1		1		5
Oil producer	1						1
Printer and binder	8	9					17
Wool manufacturer	1						1
BUSINESS: MERCANTILE—							
Book dealer	1						1
Bottle dealer		1					1
Butcher	8	5	2				15
Buyer	1						1
Caterer	1	1					2
Charcoal dealer		1					1
Coal dealer	2		2				4
Commission merchant	3	6	4	1			14
Commercial traveler	66	38	24		4		132
Cotton merchant			1				1
Credit man	1	2	1				4
Dry goods merchant	3	6	1				10
Furniture dealer	3	3	1				7
Grain merchant	19	12	7	2		1	41
Grocer	12	19	7	2		1	41

TABLE 17 (CONTINUED)

OCCUPATIONS OF STUDENTS' PARENTS AND GUARDIANS

	L. A. & S.	ENGIN.	AGRIC.	MUSIC	LAW	LIBRARY	TOTAL
Hardware dealer	19	12	5	2	1	.....	39
Harness dealer	3	.....	.....	.....	.....	.....	3
Ice dealer .....	.....	2	1	.....	.....	.....	3
Importer .....	.....	1	.....	.....	.....	.....	1
Iron dealer .....	.....	.....	1	.....	.....	.....	1
Jeweler	11	4	2	1	.....	.....	18
Liquor dealer	7	4	1	.....	.....	.....	12
Live stock dealer	6	7	9	.....	1	1	24
Lumber merchant	27	17	6	5	.....	.....	55
Merchant (not classified)	103	78	39	4	9	.....	233
Milliner	1	1	1	.....	.....	.....	3
Monument dealer	1	1	1	.....	.....	.....	3
Music dealer	1	1	.....	.....	.....	.....	2
Phosphate dealer .....	.....	.....	1	.....	.....	.....	1
Restaurateur .....	.....	1	.....	.....	.....	.....	1
Shoe merchant .....	.....	2	.....	.....	.....	.....	2
Tea merchant .....	.....	1	.....	.....	.....	.....	1
Tobacco dealer .....	.....	1	.....	.....	.....	.....	1
Wholesaler	1	1	.....	.....	.....	.....	2
BUSINESS MANAGERS—							
Advertising manager .....	.....	1	1	.....	.....	.....	2
Contractor	19	57	14	3	3	.....	96
Editor and publisher	19	5	6	.....	2	.....	32
Electric road, manager .....	.....	2	.....	.....	.....	.....	2
Elevator Co., manager .....	.....	.....	1	.....	.....	.....	1
Hotel manager	1	1	.....	.....	.....	.....	2
Hotel proprietor	4	4	1	.....	.....	.....	9
Manager (not classified)	4	3	4	1	1	.....	13
Office manager	1	.....	.....	.....	.....	.....	1
Telephone Co., manager .....	.....	1	.....	.....	.....	.....	1
Theater manager	2	1	.....	.....	.....	.....	3
BUSINESS: FINANCIAL AND SEMI-LEGAL—							
Abstractor	2	.....	.....	.....	.....	.....	2
Accountant	3	7	1	.....	.....	1	12
Auditor	4	5	3	.....	.....	.....	12
Banker	22	26	15	7	6	.....	76
Broker	9	3	4	.....	1	.....	17
Capitalist .....	.....	1	.....	1	.....	1	3
Cashier	6	3	2	.....	1	.....	12
Collection agent	1	.....	2	.....	.....	.....	3
Purchasing agent	1	.....	.....	.....	1	.....	2
Real estate and loan agent	38	38	31	2	2	.....	111
Treasurer	1	.....	.....	.....	.....	.....	1
BUSINESS: MISCELLANEOUS—							
Agent (not classified)	1	.....	.....	.....	.....	1	2
Auctioneer	1	.....	.....	.....	.....	.....	1
Bookkeeper	3	4	3	.....	.....	.....	10
Business (not classified)	35	27	18	2	1	.....	93
Clerk (not classified)	4	12	3	1	.....	.....	20
Detective	1	.....	.....	.....	.....	.....	1
Insurance agent	15	10	9	1	.....	1	36
Laundryman .....	.....	2	1	.....	.....	.....	3
Photographer	3	1	.....	.....	1	1	6
Steamship captain	1	2	.....	.....	.....	.....	3
Undertaker	8	2	2	.....	.....	.....	12
Y. M. C. A. secretary	1	1	.....	.....	.....	.....	2

TABLE 17 (CONTINUED)

OCCUPATIONS OF STUDENTS' PARENTS AND GUARDIANS

	L. A. & S.	ENGIN.	AGRIC.	MUSIC	LAW	LIBRARY	TOTAL
RAILROAD OFFICIALS AND EMPLOYEES—							
Auditor	1	.....	.....	.....	.....	.....	1
Chief engineer .....	.....	1	.....	.....	.....	.....	1
Claim agent .....	.....	1	.....	.....	.....	.....	1
Conductor	5	6	3	1	.....	.....	15
Dining service .....	.....	1	.....	.....	.....	.....	1
Division engineer .....	.....	1	.....	.....	.....	.....	1
Employees (not classi- fied)	19	13	10	1	3	.....	46
Inspector .....	.....	1	1	.....	1	.....	3
Locomotive engineer	3	5	1	.....	.....	1	10
Master mechanic	2	1	.....	.....	.....	.....	3
President	1	.....	.....	.....	.....	.....	1
Right of way agent .....	.....	1	.....	.....	.....	.....	1
Road master .....	.....	2	.....	.....	.....	.....	2
Station agent	4	1	1	.....	.....	.....	6
Train dispatcher .....	.....	1	.....	.....	.....	.....	1
AGRICULTURISTS—							
Farmer	298	139	399	20	27	10	893
Dairyman	1	.....	1	.....	.....	.....	2
Florist	1	1	9	.....	.....	.....	11
Poultryman	1	2	.....	.....	.....	.....	3
SKILLED LABORERS—							
Barber	7	5	1	1	1	.....	15
Blacksmith	7	3	2	.....	.....	.....	12
Cabinet maker .....	.....	2	2	.....	.....	.....	4
Carpenter	16	26	7	2	1	.....	52
Chef	1	3	.....	.....	.....	.....	4
Cigar packer	1	.....	.....	.....	.....	.....	1
Clock inspector .....	.....	1	.....	.....	.....	.....	1
Engraver .....	.....	1	.....	.....	.....	.....	1
Horse trainer .....	.....	1	.....	.....	.....	.....	1
Linesman, telephone company .....	.....	2	.....	.....	.....	.....	2
Lithographer	1	1	1	.....	.....	.....	3
Mason	2	10	.....	.....	.....	.....	12
Mechanic	14	29	7	2	.....	.....	52
Miner	7	7	1	.....	4	.....	19
Optician .....	.....	2	.....	1	.....	.....	3
Painter and decorator	1	6	1	.....	.....	.....	8
Paper hanger .....	.....	1	.....	.....	.....	.....	1
Pattern maker	1	.....	.....	.....	.....	.....	1
Piano tuner .....	.....	.....	1	.....	.....	1	2
Plumber .....	.....	2	2	.....	.....	.....	4
Saw maker .....	.....	1	.....	.....	.....	.....	1
Ship carpenter	1	.....	.....	.....	.....	.....	1
Shoemaker	1	3	.....	.....	.....	.....	4
Sign writer .....	.....	1	.....	.....	.....	.....	1
Tailor	6	4	8	.....	.....	.....	18
Telegrapher	2	2	2	.....	.....	.....	6
Tinner	4	2	.....	.....	.....	.....	6
Upholsterer	2	.....	.....	.....	.....	.....	2
Watchmaker	2	3	.....	.....	.....	.....	5
Window dresser .....	.....	2	.....	.....	.....	.....	2

TABLE 17 (CONTINUED)

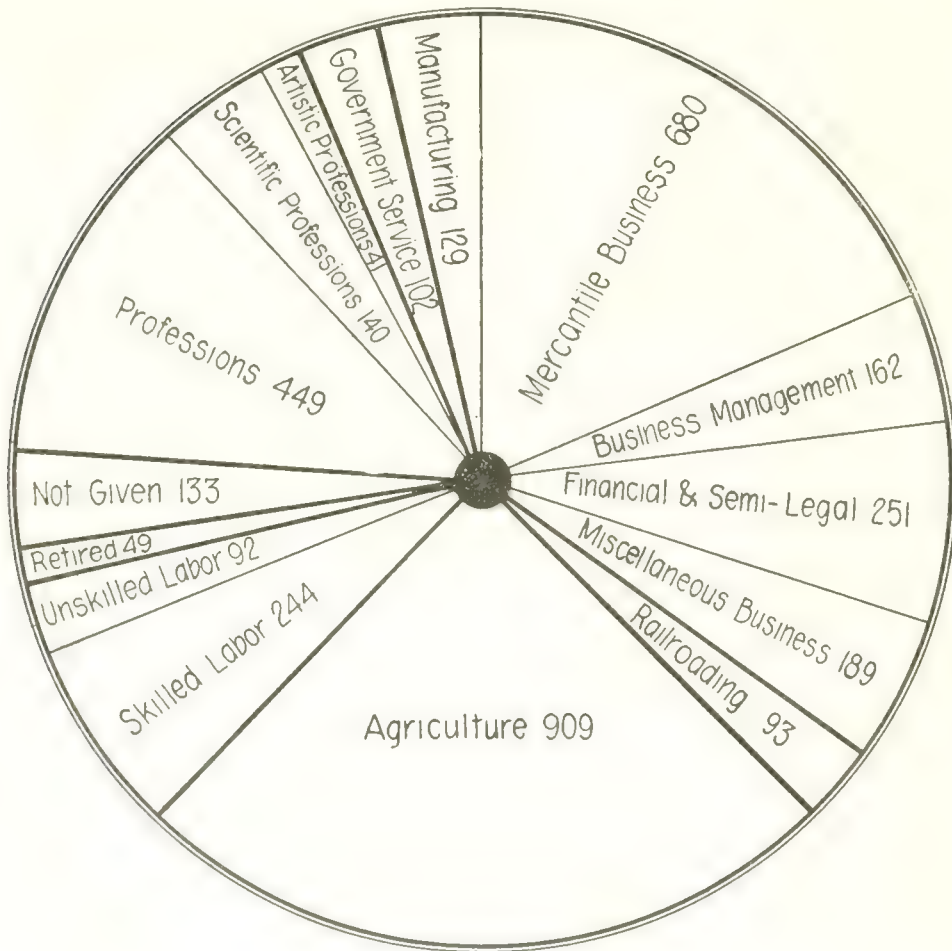
OCCUPATIONS OF STUDENTS' PARENTS AND GUARDIANS

UNSKILLED LABORERS—

Expressman	2	4	1	—	—	—	7
Hotel porter	1	—	—	—	—	—	1
Janitor	1	—	1	1	1	—	4
Laborer	20	35	11	—	3	1	70
Liveryman	3	1	1	—	2	—	7
Teamster	—	2	—	—	—	—	2
Watchman	—	1	—	—	—	—	1
RETIRED OR "NO OCCUPA- TION"	20	18	7	—	2	2	49
OCCUPATION NOT GIVEN.....	53	58	6	5	6	5	133
<i>TOTAL</i>	1374	1160	879	88	126	36	3663

FIGURE 12

OCCUPATIONS OF STUDENTS' PARENTS AND GUARDIANS
Undergraduate Students at Urbana, 1912-13



(Total, 3663)

TABLE 18
RELIGIOUS AFFILIATIONS OF UNDERGRADUATE STUDENTS
 1912-13

(Churches Arranged Alphabetically)

African Methodist	2
Agnostic	1
American Reform	3
Baptist	228
Bethany Union	3
Chinese Christian	1
Christian	239
Christian Science	39
Confucianism	1
Congregational	264
Dutch Reformed	4
English Lutheran	14
Episcopalian	195
Evangelical	14
Free Baptist	2
Free Methodist	3
German Evangelical	13
German Lutheran	31
Graeco-Russian State Church	1
Hinduism	6
Jewish	47
Liberalist	3
Lutheran	105
Mennonite	4
Methodist	907
Pilgrim Congregation	1
Presbyterian	617
"Protestant" (no denomination given)	24
Quaker	3
Roman Catholic	214
St. Paul's Reformed	1
Seventh Day Adventist	1
Swedenborgian (Church of the New Jerusalem)	3
Swedish Lutheran	6
Swedish Mission Church	1
"Undenominational"	2
Unitarian	64
United Brethren	19
United Presbyterian	11
Universalist	38
Wesleyan Methodist Episcopal	1
None (students stating explicitly that they have no religious affiliation)	117
Question as to religious affiliation unanswered	410
Total	3663

TABLE 19

AGES OF STUDENTS, SEPTEMBER 1, 1912**Average Ages: Undergraduate Schools and Colleges**

	SENIORS		JUNIORS	
	ENROLL.	AV. AGE	ENROLL.	AV. AGE
LITERATURE AND ARTS				
Men	57	23.20	77	21.85
Women	73	23.28	100	22.36
<i>Total</i>	130	23.24	177	22.14
SCIENCE				
Men	71	23.34	55	22.15
Women	18	24.23	18	25.32
<i>Total</i>	89	23.52	73	22.93
ENGINEERING				
Men	124	23.14	259	22.22
Women				
<i>Total</i>	124	23.14	259	22.22
AGRICULTURE				
Men	93	24.67	115	22.37
Women	10	23.79	21	21.94
<i>Total</i>	103	24.58	136	22.30
MUSIC				
Men	2	23.34	...	...
Women	3	23.67	7	24.21
<i>Total</i>	5	23.54	7	24.21
SUMMARY BY CLASSES—UNDERGRADUATE SCHOOLS AND COLLEGES				
Men	347	23.60	506	21.97
Women	104	23.50	146	22.75
<i>Total</i>	451	23.57	652	22.14

Average Ages: Professional and Graduate Schools

(COLLEGE OF LAW, LIBRARY SCHOOL, GRADUATE SCHOOL)

	THIRD YEAR		SECOND YEAR	
	ENROLL.	AV. AGE	ENROLL.	AV. AGE
COLLEGE OF LAW				
Men	29	23.09	27	23.16
LIBRARY SCHOOL				
Men .....			...	...
Women			16	29.27
<i>Total</i>			16	29.27
GRADUATE SCHOOL				
Men .....			...	...
Women .....			...	...
<i>Total</i> .....			...	...

General Averages for the University

	ENROLLMENT	AVERAGE AGE
Men	3168	21.84
Women	834	22.70
<i>Total</i>	4002	22.02

TABLE 19

AGES OF STUDENTS, SEPTEMBER 1, 1912**Average Ages: Undergraduate Schools and Colleges**

SOPHOMORES		FRESHMEN		SPECIALS		TOTALS	
ENROLL.	AV. AGE	ENROLL.	AV. AGE	ENROLL.	AV. AGE	ENROLL.	AV. AGE
76	20.58	246	18.66	6	29.54	462	20.21
97	20.82	178	20.40	16	25.04	464	21.52
173	20.71	424	19.39	22	26.26	926	20.87
68	21.00	174	20.04	3	25.86	371	21.21
13	21.69	26	21.56	2	21.84	77	23.09
81	21.11	200	20.24	5	24.25	448	21.53
240	21.61	524	20.38	12	26.33	1159	21.31
.....	.....	1	19.16	.....	.....	1	19.16
240	21.61	525	20.37	12	26.33	1160	21.31
140	21.32	273	20.40	149	21.62	770	21.61
20	22.02	43	20.55	15	29.41	109	24.20
160	21.41	316	20.42	164	22.33	879	21.93
1	21.84	1	21.00	.....	.....	4	22.38
6	20.33	35	21.34	33	25.53	84	22.43
7	20.55	36	21.33	33	25.53	88	22.42
525	21.30	1218	19.99	170	22.32	2766	21.20
136	21.06	283	20.64	66	26.18	735	22.18
661	21.25	1501	20.11	236	23.40	3501	21.40

Average Ages: Professional and Graduate Schools

(COLLEGE OF LAW, LIBRARY SCHOOL, GRADUATE SCHOOL)

FIRST YEAR		SPECIALS		TOTALS	
ENROLL.	AV. AGE	ENROLL.	AV. AGE	ENROLL.	AV. AGE
62	21.51	8	25.71	126	22.49
2	30.33	.....	.....	2	30.33
18	26.72	.....	.....	34	27.92
20	27.08	.....	.....	36	28.05
.....	.....	.....	.....	274	28.00
.....	.....	.....	.....	65	27.48
.....	.....	.....	.....	339	27.90

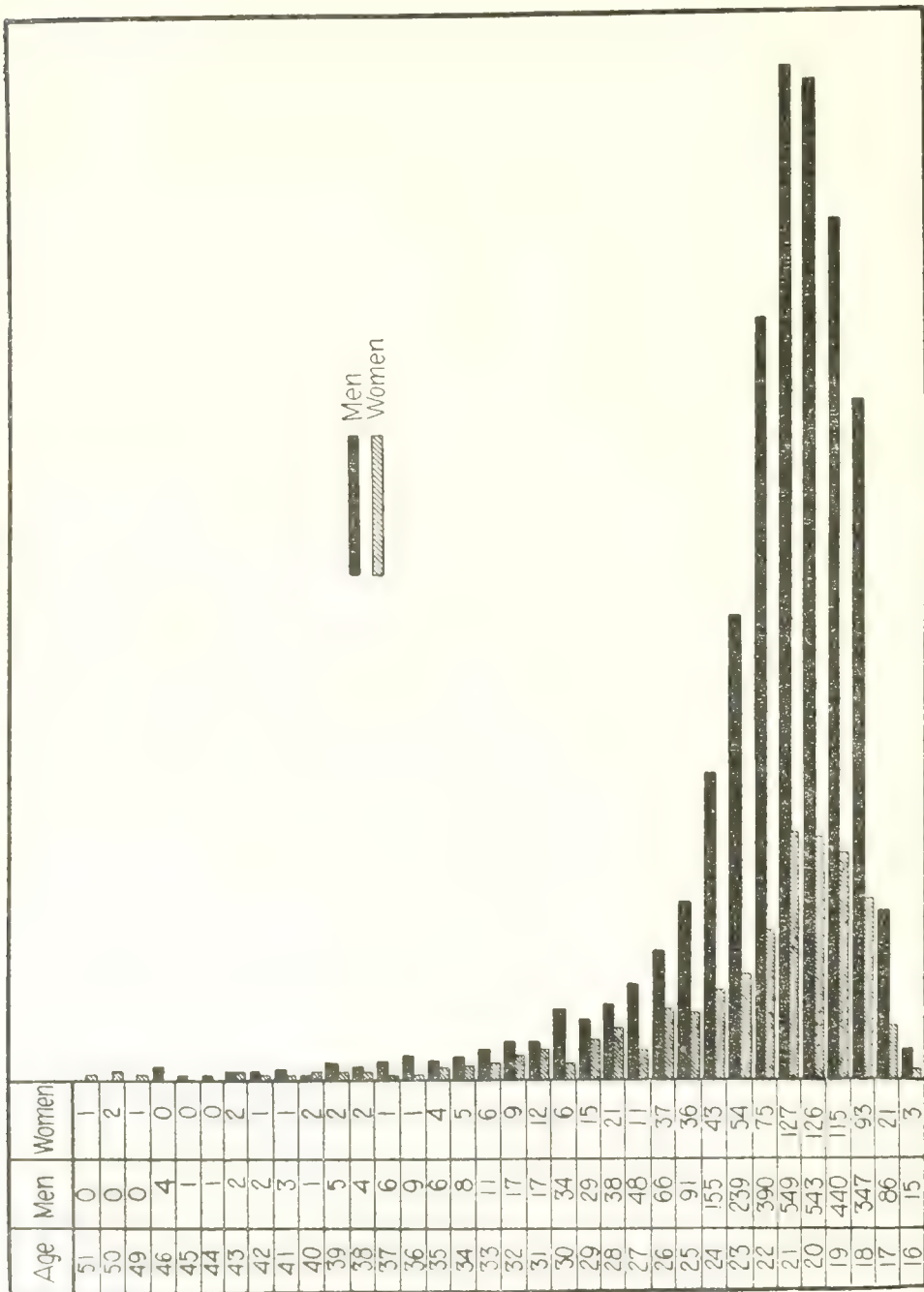
TABLE 19 (CONTINUED)

AGES OF STUDENTS, SEPTEMBER 1, 1912

Distribution of Ages by Classes, Undergraduate Colleges

AGE IN YEARS	SENIORS			JUNIORS		
	MEN	WOM.	TOTAL	MEN	WOM.	TOTAL
50					1	1
49		1	1			
45	1		1			
44						
43	1		1			
42	1		1			
41					1	1
40						
39						
38		1	1			
37						
36	2	1	3			
35	1	3	4			
34	3		3		1	1
33	1	1	2		2	2
32	3	4	7	2	2	4
31		2	2	2	1	3
30	3	1	4	2	2	4
29	3	1	4	7	4	11
28	6	4	10	3	4	7
27	11		11	6	4	10
26	9	7	16	10	6	16
25	18	6	24	12	8	20
24	51	13	64	33	13	46
23	66	13	79	71	6	77
22	77	18	95	113	22	135
21	82	30	112	131	35	166
20	34	12	46	104	34	138
19	3	2	5	33	14	47
18				6	4	10
17						
16						
<i>Totals</i>	376	120	496	535	164	699

FIGURE 13
AGES OF STUDENTS, 1912-13



In the sixth and seventh lines of the third paragraph on page 91, read,

2 master's degrees, A.M. and M.S.; 5 professional second degrees in engineering, M.Arch., A.E., C.E., E.E., and M.E.

PART THREE. DEGREES

Part Three shows the number and kinds of degrees conferred during the biennium and the geographical distribution of the recipients of these degrees.

Degrees Conferred, 1912, 1913

Tables 20 and 21 (pages 93 and 94) are summaries of the degrees given at the Forty-first Annual Commencement, June 12, 1912, and the Forty-second Annual Commencement, June 11, 1913.

The University at the present time offers courses leading to 18 different degrees: 3 baccalaureate degrees, strictly so-called, A.B., B.S. (in liberal arts, in engineering, and in agriculture), and B.Mus.; 2 degrees in law, LL.B. and J.D.; the degree in library science, B.L.S.; 4 degrees in medicine, dentistry, and pharmacy, M.D., D.D.S., Ph.G., and Ph.C.; and 8 graduate degrees—3 master's degrees, A.M., M.S., and M.Arch.; 4 professional second degrees in engineering, A.E., C.E., E.E., and M.E.; and the doctorate, Ph.D. All of these degrees were conferred during the biennium except the M.Arch. and the A.E.

The College of Dentistry having been closed June 30, 1912, and not reopened until October, 1913, no degrees in dentistry were given in 1913.

From 1876 to 1895 the degree of Bachelor of Literature (B.L.) was regularly given to students who completed a course in liberal arts which did not include Greek. In 1913 it was conferred again, for the first time since 1895, upon a student of the class of 1885 who completed the last required course a few days after the commencement of her senior year and had never actually taken her degree.

Besides the degrees in course, the degree of Doctor of Laws, *honoris causa*, was conferred in 1912 upon Dr. Thomas Jonathan Burrill, Emeritus Professor of Botany and late Vice-President of the University, and Dr. Samuel Walker Shattuck, Emeritus Professor of Mathematics and late Comptroller.

The graduating class of 1913 was smaller by 16 students than the class of 1912. This falling off was due to the dropping out of the College of Dentistry, which had 36 graduates in 1912, and to the smaller number of degrees in medicine—130 in 1913 as against 145 in 1912. There was an increase of 38 in the number of graduates in the colleges and schools at Urbana—5.9 per cent.

Looking at individual departments, we find that the largest increase was in the College of Agriculture, which graduated 27 more students in 1913 than in 1912—a jump of 39.7 per cent. The next largest gain was in the number of master's degrees; the number conferred in 1913 was larger by 22 than the number in 1912. The percentage in this case is 25.8. In

percentage increase, however, no other department can compare with the School of Music, which had 7 graduates in 1913 against 2 in 1912—a gain of 250 per cent! The only large falling off at Urbana was in the College of Engineering, which recommended 16 fewer students for its degree in the second year of the biennium than in the first year—a loss of 8.2 per cent. The number of A.B. degrees conferred in 1913 was less by 5 than the number for 1912. The number of doctorates was exactly the same for the two years (20); likewise the number of degrees in law (26); and there was a variation of one only in the number of pharmaceutical degrees—37 in 1912, 36 in 1913.

Geographical Distribution of Degrees

Of the degrees granted by the University in the departments at Urbana during the biennium, 1005 were conferred upon citizens of Illinois (see tables 22 and 23, pages 95 and 100).

Eighty-nine out of the 102 counties of the State—all but 13 counties—were represented *by graduates* during the two years; 73 counties were represented in 1912, 78 in 1913, 62 in both years.

The following counties—23 in number—had 10 or more citizens in the graduating classes of the two years:

Adams	11	McDonough	12
Champaign	209	McHenry	10
Christian	10	McLean	22
Cook	199	Macon	10
Edgar	11	Madison	11
Hancock	10	Peoria	19
Iroquois	16	St. Clair	14
Kane	29	Sangamon	19
Knox	10	Tazewell	14
LaSalle	22	Vermilion	23
Lee	11	Whiteside	12
Livingston	11		

Twenty-eight states other than Illinois were represented in the graduating class of each of the two years under consideration—in most cases by only one, two, or three students. Twenty states were represented in both years, while in each class there were students from 8 states not represented in the other class; the total number of states other than Illinois represented during the biennium was therefore 36. Indiana had, in both years, nearly twice as many recipients of degrees as any other one state besides Illinois—23 graduates in each year. In 1912, Iowa, with 13, was the only other state to have as many as 10 graduates. In 1913, Iowa had 14, Wisconsin 12, and Missouri and Ohio each 10.

Four students from the Insular Possessions of the United States received degrees during the biennium—2 Filipinos and 2 Porto Ricans.

The two graduating classes contained 50 foreign students, nearly half of them (21) from China—chiefly, of course, students sent to America by the Chinese government out of the Indemnity fund. The remaining 29 foreign graduates were distributed as follows: from Japan, 10; from Canada, 5; from India and Mexico, 3 each; from Cuba and Norway, 2 each; from Argentina, Italy, South Africa, and Uruguay, 1 each.

TABLE 20

DEGREES CONFERRED, 1912

HONORARY DEGREES		
LL.D.		2
DEGREES IN THE GRADUATE SCHOOL		
A.M.	46	
M.S.	39	
C.E.	3	
E.E.	1	
M.E.	4	
Ph.D.	20	
<i>Total</i>		113
BACCALAUREATE DEGREES		
A.B., College of Literature and Arts.....	164	
A.B., College of Science.....	44	
B.S., College of Science.....	20	
B.S., College of Engineering.....	195	
B.S., College of Agriculture.....	68	
B.Mus., School of Music.....	2	
<i>Total</i>		493
DEGREES IN LAW		
LL.B.	25	
J.D.	1	
<i>Total</i>		26
DEGREES IN LIBRARY SCIENCE		
B.L.S.		12
<i>Total, Colleges and Schools in Urbana</i>		644
DEGREES IN MEDICINE		
M.D.		145
DEGREES IN DENTISTRY		
D.D.S.		36
DEGREES IN PHARMACY		
Ph.G.	34	
Ph.C.	3	
<i>Total</i>		37
<i>Total, Departments in Chicago</i>		218
TOTAL, ALL DEPARTMENTS		864

TABLE 21

DEGREES CONFERRED, 1913

DEGREES IN THE GRADUATE SCHOOL		
A.M.	54	
M.S.	53	
C.E.	5	
E.E.	5	
M.E.	2	
Ph.D.	20	
<i>Total</i>		139
BACCALAUREATE DEGREES		
A.B., College of Literature and Arts.....	137	
B.L., College of Literature and Arts.....	1	
A.B., College of Science.....	66	
B.S., College of Science.....	24	
B.S., College of Engineering.....	179	
B.S., College of Agriculture.....	95	
B.Mus., School of Music.....	7	
<i>Total</i>		509
DEGREES IN LAW		
LL.B.	23	
J.D.	3	
<i>Total</i>		26
DEGREES IN LIBRARY SCIENCE		
B.L.S.	8	
<i>Total, Colleges and Schools in Urbana</i>		682
DEGREES IN MEDICINE		
M.D.	130	
DEGREES IN PHARMACY		
Ph.G.	33	
Ph.C.	3	
<i>Total</i>		36
<i>Total, Departments in Chicago</i>		166
<i>TOTAL, ALL DEPARTMENTS</i>		848

TABLE 22

GEOGRAPHICAL DISTRIBUTION OF DEGREES CONFERRED

JUNE 12, 1912

(Colleges and Schools at Urbana)

Summary

	DEGREES
Illinois	500
States other than Illinois.....	126
Insular Possessions of the United States	3
Foreign Countries	15
<i>Total</i>	644

Counties in Illinois

COUNTY	DEGREES	COUNTY	DEGREES
Adams	5	McDonough	6
Alexander	4	McHenry	7
Boone	3	McLean	10
Brown	4	Macon	4
Carroll	5	Macoupin	2
Cass	4	Madison	3
Champaign	129	Marion	4
Christian	6	Mason	1
Clark	2	Marshall	2
Cook	89	Massac	2
Crawford	1	Menard	2
DeKalb	1	Mercer	3
DeWitt	1	Montgomery	4
Du Page	3	Morgan	4
Edgar	8	Moultrie	4
Edwards	1	Ogle	1
Fayette	2	Peoria	7
Ford	4	Perry	1
Fulton	2	Piatt	6
Greene	5	Pike	4
Grundy	6	Putnam	2
Hancock	5	Richland	3
Henry	2	Rock Island	8
Iroquois	4	St. Clair	9
Jackson	2	Saline	2
Jasper	1	Sangamon	7
Jersey	1	Shelby	2
Jo Daviess	3	Stark	1
Kane	13	Stephenson	3
Kankakee	3	Tazewell	5
Knox	4	Vermilion	8
Lake	2	White	2
LaSalle	11	Whiteside	6
Lawrence	1	Will	3
Lee	6	Winnebago	5
Livingston	7	Woodford	4
Logan	3		
<i>Total, Illinois</i>			500

TABLE 22 (CONTINUED)

GEOGRAPHICAL DISTRIBUTION OF DEGREES CONFERRED**JUNE 12, 1912****States other than Illinois**

	DEGREES
Alabama	2
Arkansas	1
California	2
Colorado	8
Indiana	23
Iowa	13
Kansas	8
Kentucky	1
Louisiana	2
Massachusetts	4
Michigan	9
Minnesota	3
Mississippi	1
Missouri	9
Montana	3
Nebraska	2
New Hampshire	1
New Jersey	1
New York	7
North Carolina	1
North Dakota	3
Ohio	5
Oklahoma	1
Pennsylvania	5
South Dakota	3
Texas	2
Washington	2
Wisconsin	4
<i>Total, States other than Illinois</i>	<i>126</i>

Insular Possessions

Porto Rico	2
Philippines	1
<i>Total, Insular Possessions</i>	<i>3</i>

Foreign Countries

Argentina	1
Canada	2
China	3
Cuba	1
India	2
Japan	4
Mexico	1
Norway	1
<i>Total, Foreign Countries</i>	<i>15</i>

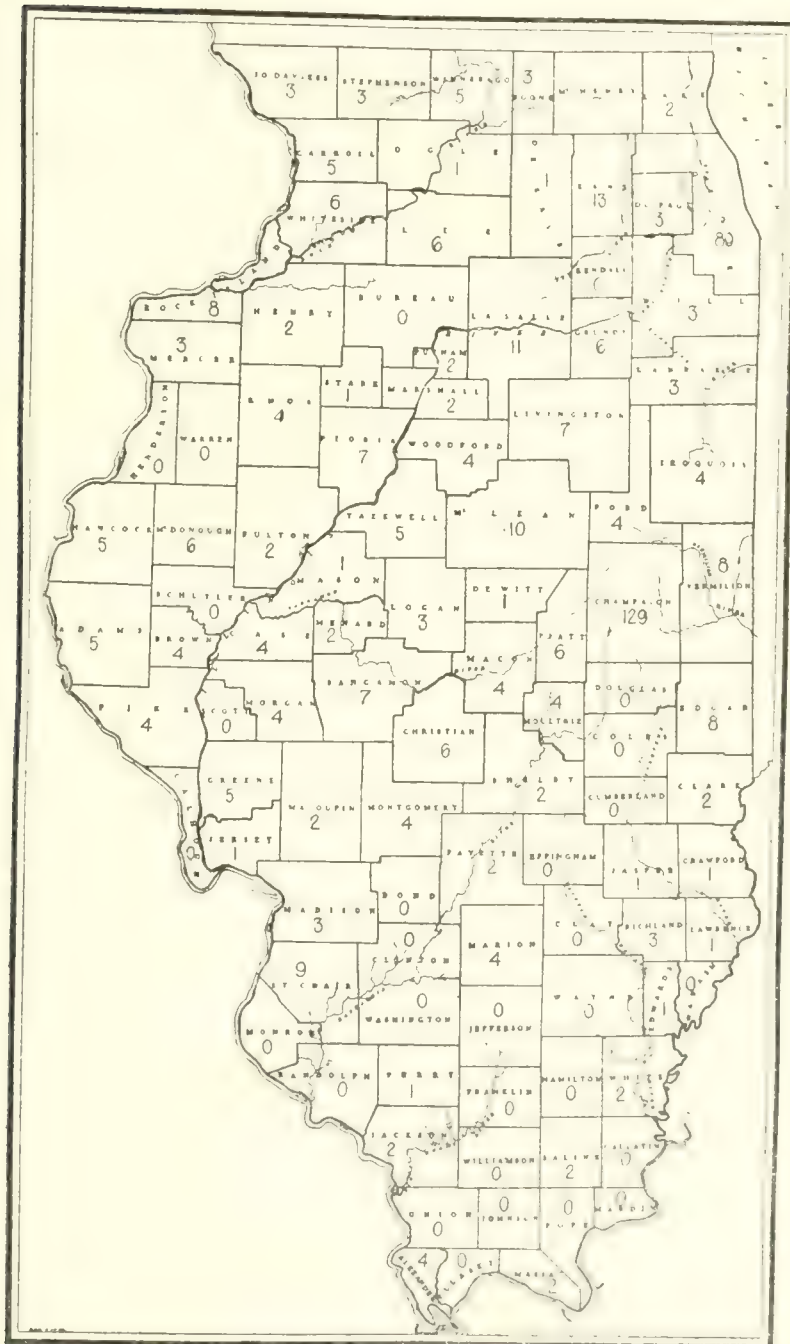
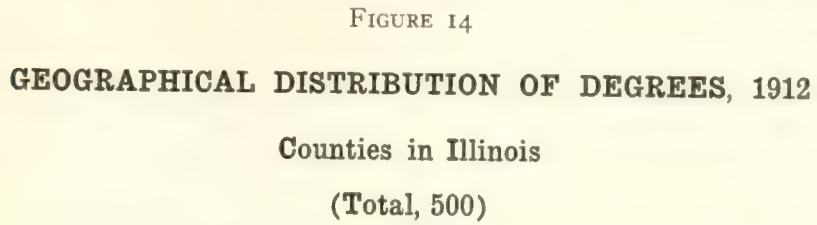
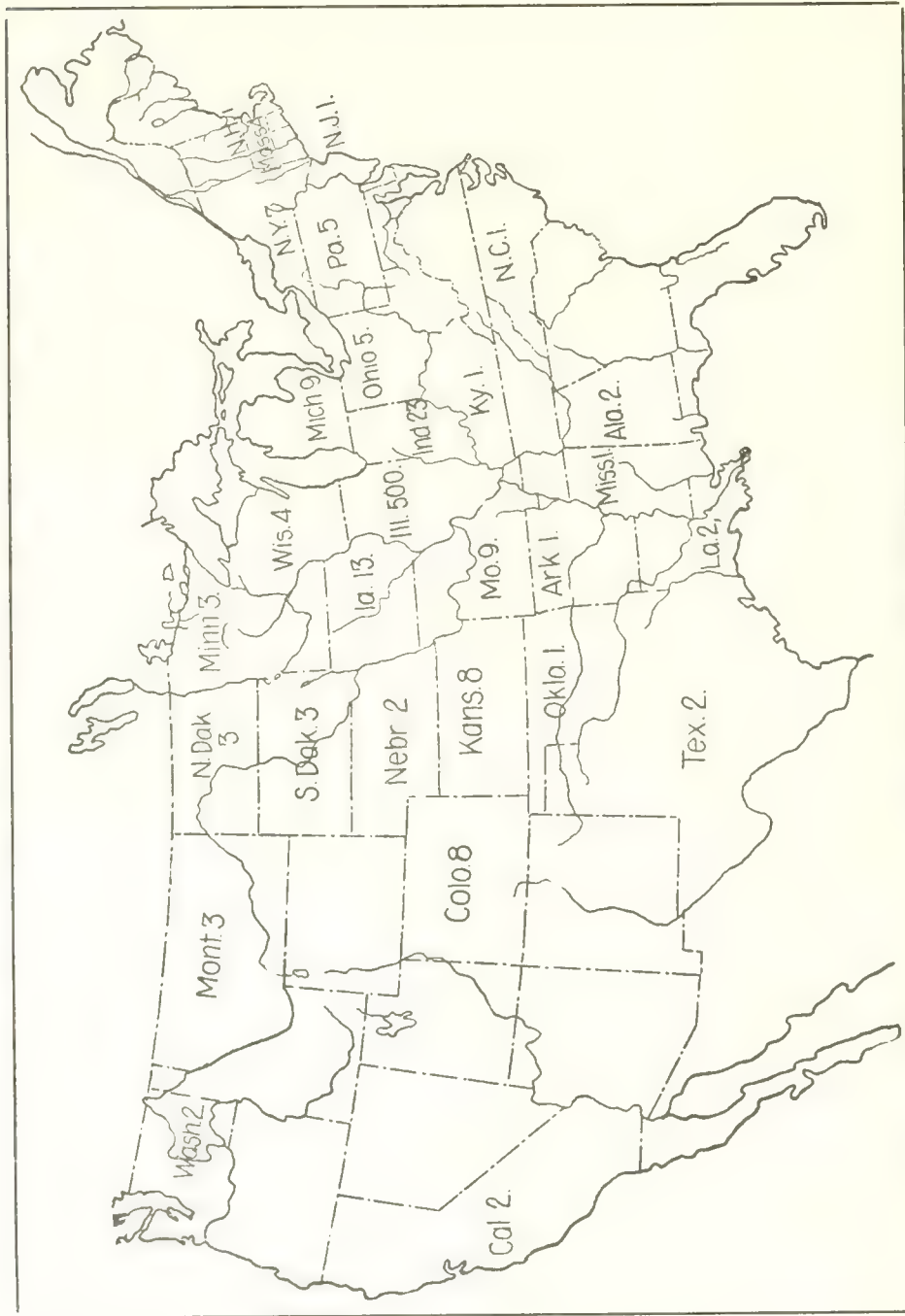


FIGURE 15
GEOGRAPHICAL DISTRIBUTION OF DECREES, 1912

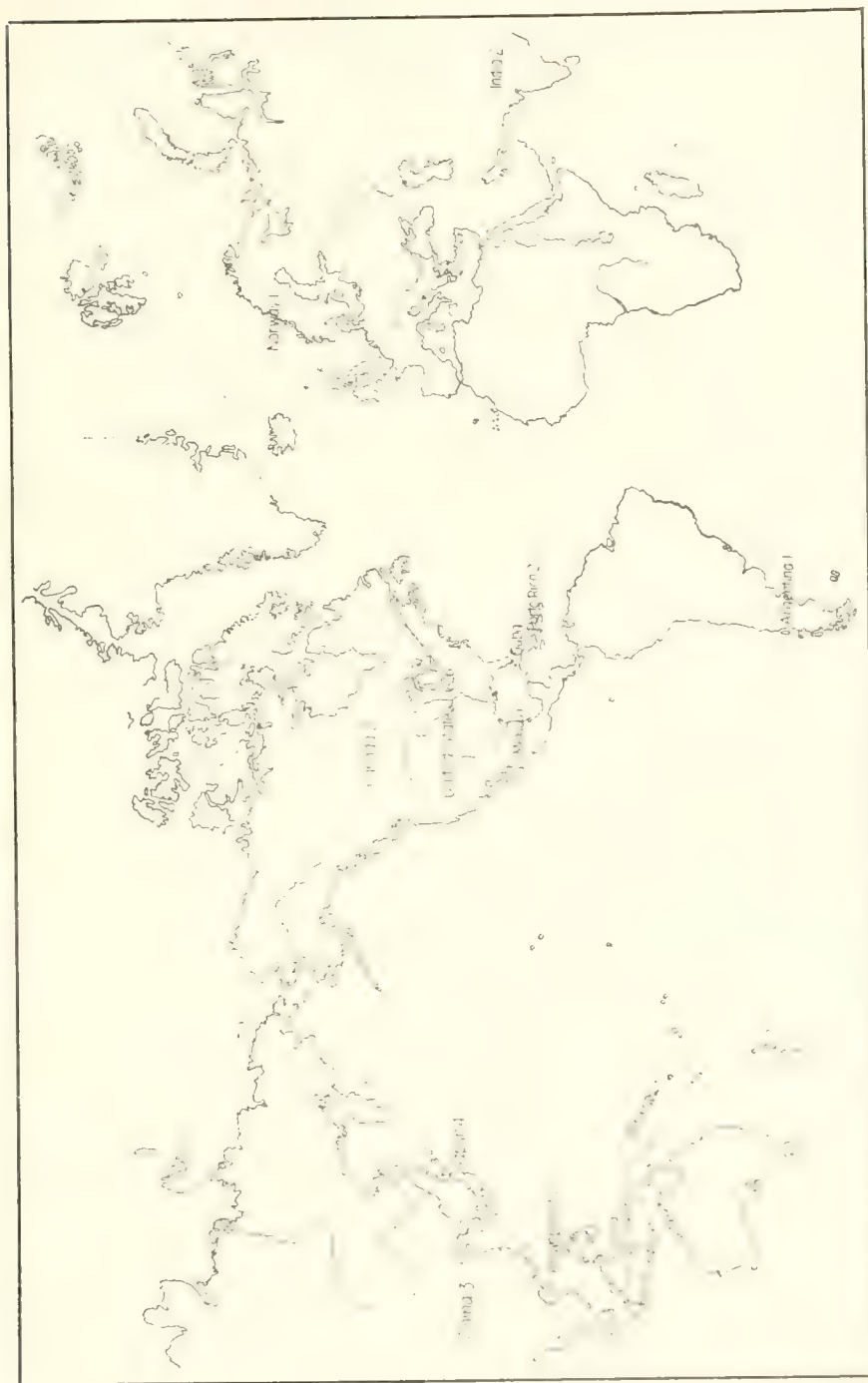


Illinois and Other States

(Total, 626)

FIGURE 16

GEOGRAPHICAL DISTRIBUTION OF DEGREES, 1912



The United States and Foreign Countries
(Total, 644)

TABLE 23
GEOGRAPHICAL DISTRIBUTION OF DEGREES CONFERRED
JUNE 11, 1913

(Colleges and Schools at Urbana)

Summary

	DEGREES
Illinois	505
States other than Illinois.....	141
Insular Possessions of the United States.....	1
Foreign Countries	35
<i>Total</i>	<i>682</i>

Counties in Illinois

COUNTY	DEGREES	COUNTY	DEGREES
Adams	6	McDonough	6
Bond	1	McHenry	3
Boone	5	McLean	12
Bureau	4	Macon	6
Cass	2	Macoupin	4
Champaign	80	Madison	8
Christian	4	Marion	4
Clark	1	Mason	2
Clay	1	Menard	1
Clinton	1	Mercer	2
Coles	5	Monroe	1
Cook	110	Montgomery	2
Crawford	2	Morgan	3
Cumberland	1	Moultrie	4
DeKalb	6	Ogle	3
DeWitt	4	Peoria	12
Douglas	4	Piatt	2
Du Page	6	Pike	5
Edgar	3	Randolph	2
Ford	2	Richland	4
Fulton	7	Rock Island	1
Greene	4	St. Clair	5
Grundy	2	Saline	2
Hancock	5	Sangamon	12
Henderson	1	Schuyler	1
Henry	5	Scott	1
Iroquois	12	Shelby	4
Jackson	3	Stark	1
Jo Daviess	2	Stephenson	2
Kane	16	Tazewell	9
Kankakee	4	Vermilion	15
Kendall	1	Warren	3
Knox	6	Washington	1
Lake	1	White	2
La Salle	11	Whiteside	6
Lawrence	3	Will	4
Lee	5	Williamson	3
Livingston	4	Winnebago	4
Logan	2	Woodford	1

Total, Illinois

505

GEOGRAPHICAL DISTRIBUTION OF DEGREES, 1913
Counties in Illinois
(Total, 505)

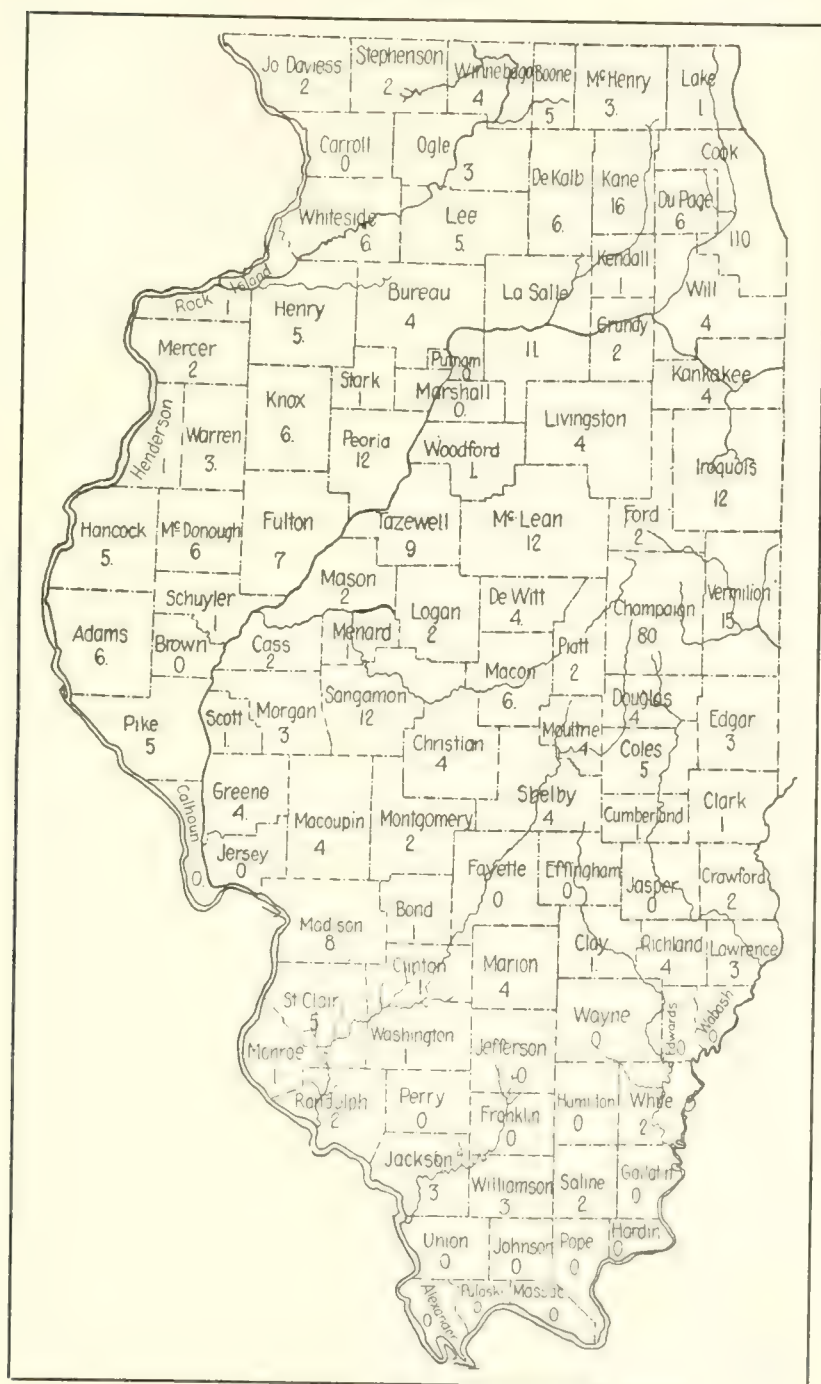


TABLE 23 (CONTINUED)

GEOGRAPHICAL DISTRIBUTION OF DEGREES CONFERRED**JUNE 11, 1913****States other than Illinois**

	DEGREES
Arkansas	1
California	7
Colorado	6
Georgia	1
Idaho	3
Indiana	23
Iowa	14
Kansas	7
Kentucky	3
Maryland	1
Massachusetts	4
Michigan	8
Minnesota	6
Missouri	10
Nebraska	2
New York	5
North Dakota	1
Ohio	10
Oklahoma	2
Oregon	1
Pennsylvania	3
South Dakota	1
Tennessee	1
Texas	3
Utah	2
Virginia	1
West Virginia	3
Wisconsin	12
<i>Total, States other than Illinois</i>	141

Insular Possessions

Philippine Islands	1
<i>Total, Insular Possessions</i>	1

Foreign Countries

Canada	3
China	18
Cuba	1
India	1
Italy	1
Japan	6
Mexico	2
Norway	1
South Africa	1
Uruguay	1
<i>Total, Foreign Countries</i>	35

FIGURE 18
GEOGRAPHICAL DISTRIBUTION OF DEGREES, 1913

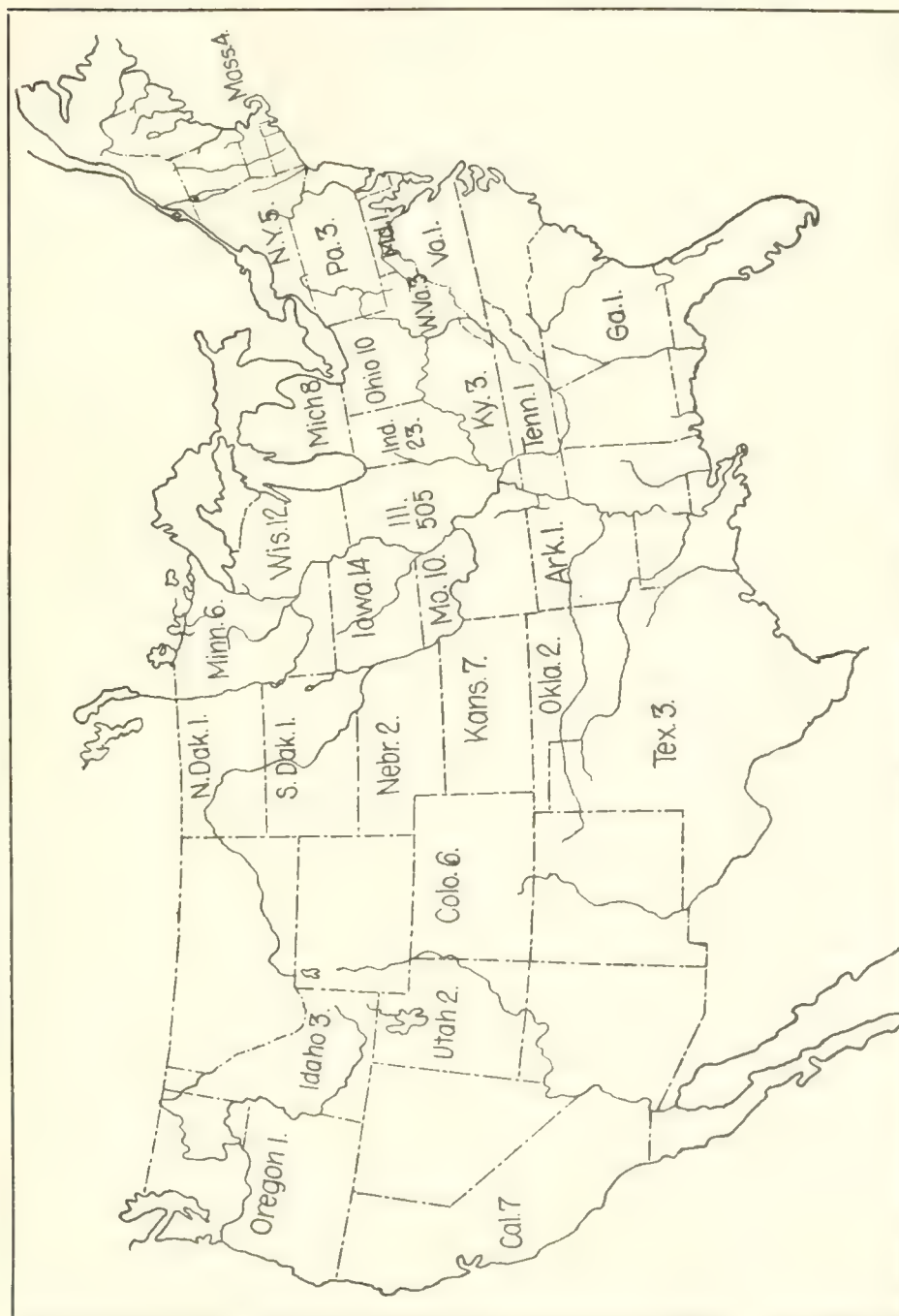
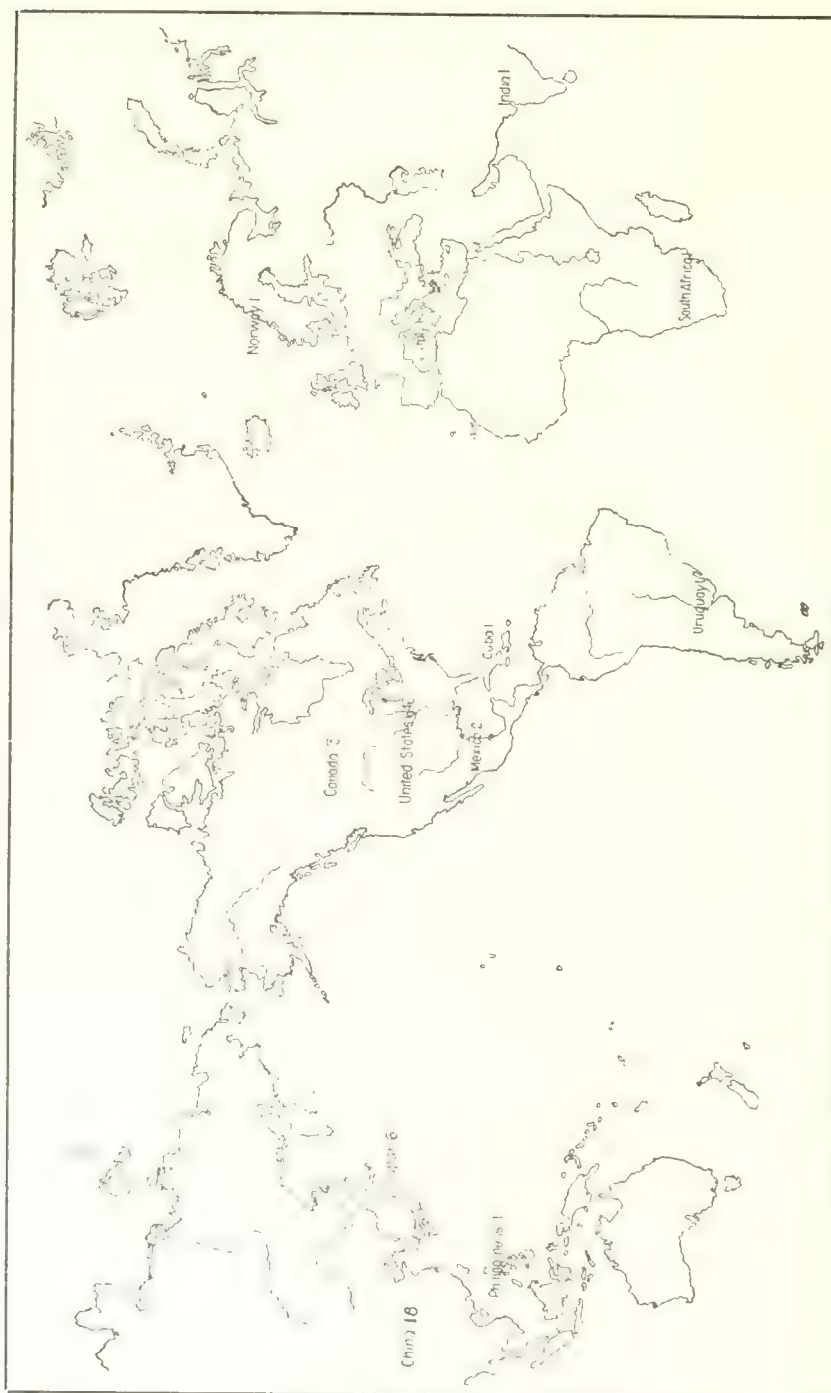


FIGURE 19
GEOGRAPHICAL DISTRIBUTION OF DEGREES, 1913



The United States and Foreign Countries
(Total, 682)

PART FOUR. THE FACULTY

Part Four contains summaries of the membership of the University faculty for the two years of the biennium. There is added a table showing the total number in the faculty for each year of the University's history, 1868-1913.

Number in the Faculty, 1911-12, 1912-13

Tables 25 and 26 (pages 110-111) show the number in the faculty for each year, distributed by colleges and schools, by ranks, and by sexes.

In tables 27 and 28 (pages 112-113 and 114-115), the same figures are further analyzed, for the undergraduate colleges at Urbana, by departments.

It should perhaps be noted that no undergraduate student assistants are counted in these tabulations.

The total membership of the faculty in the second year of the biennium (587) was larger than the total membership for the first year (583) by only 4 persons.

The smallness of this difference results from the dropping out for the second year of the College of Dentistry, which had in 1911-12 a faculty of 21; and from a decrease in the size of the faculty of the College of Medicine, which numbered but 133 in 1912-13 as against 144 in 1911-12. The faculty of the School of Pharmacy remained the same for the two years (8).

The number of teachers in the departments at Urbana increased from 410 in 1911-12 to 446 in 1912-13—8.7 per cent.

The greater part of this increase is found, naturally, in those colleges which experienced the largest growth in number of students during the same period, namely, the College of Agriculture, which added 17 teachers for 1912-13, and the College of Science, which added 10 teachers. (For the parallel figures concerning the increase in the number of students by colleges, see Part One, page 7.)

The College of Literature and Arts had 1 more teacher in the second year of the biennium than in the first year; the College of Engineering 3 more teachers; the Library School 4 more (3 of them, however, special lecturers, giving only a limited amount of instruction); and the department of physical training 2 more. No increases were made in the staff of the School of Music or in the department of military science; and the College of Law had only 7 teachers in 1912-13 as against 8 in 1911-12.

Further comparisons, by departments, may be made from Tables 27 and 28 (pages 112-113 and 114-115). It will be seen that the variations from the one year to the other are in the main small. The following departments had an increase of 3 or more in their staffs for the second year:

	1911-12	1912-13
English	28	31
Botany	12	15
Chemistry	43	49
Zoology	13	16
Animal husbandry	10	18
Horticulture	9	14

Using the figures for 1912-13, the thirty-eight departments comprised in the four undergraduate colleges at Urbana may be summarized according to size of staff as follows:

No. of departments with 1- 5 teachers	15
No. of departments with 6-10 teachers	8
No. of departments with 11-15 teachers	8
No. of departments with more than 15 teachers	7
	<hr/> 38

The seven departments which, in 1912-13, had more than 15 teachers were: chemistry, 49; English, 31; mathematics and mechanical engineering, each 21; animal husbandry, 18; zoology and agronomy, each 16. The eight departments which, in the same year, had from 11 to 15 teachers were: botany, 15; horticulture, 14; physics, 13; Germanic languages and architecture, each 12; economics, dairy husbandry, and household science, each 11. The departments of history, civil engineering, electrical engineering, and theoretical and applied mechanics numbered 10 each in their staffs (1912-13).

The distribution of the membership of the faculty by ranks may be summarized as follows, using the figures for 1912-13 (from Table 26, pages 110-111).

DISTRIBUTION OF FACULTY BY RANKS, 1912-13

	DEPARTMENTS AT URBANA	DEPARTMENTS IN CHICAGO	ALL DEPARTMENTS
Professors	71	42	113
Associate professors	10	11	21
Assistant professors	60	20	80
Associates	39	—	39
Instructors	119	58	177
Assistants	105	9	114
Graduate assistants	25	—	25
Special lecturers	17	1	18
	<hr/>	<hr/>	<hr/>
Totals	446	141	587

From the foregoing table it appears that 15.9 per cent of the teaching staff at Urbana held (in 1912-13) the rank of professor; 13.4 per cent that of assistant professor; 26.6 per cent, instructor; 23.5 per cent, assistant; 20.4 per cent, other ranks.

The first four ranks, professor, associate professor, assistant professor, and associate, which are commonly thought of as constituting the permanent faculty (although associates are appointed for two years only, and most assistant professors for limited terms of two, three, or five years), numbered, in the departments at Urbana, in 1912-13, 150 out of 446—33.6 per cent.

No associates have been appointed in the departments in Chicago. The three professorial ranks in these departments in 1912-13 numbered 72 out of 141—51.0 per cent.

The number of women in the faculty remained practically the same during the biennium:

1911-12: 54 at Urbana, 12 in Chicago—total, 66

1912-13: 57 at Urbana, 10 in Chicago—total, 67

The following figures, extracted from Tables 25-28 (pages 110-115), show the distribution of the women members of the faculty by departments:

WOMEN MEMBERS OF FACULTY BY DEPARTMENTS

	1911-12	1912-13
Art and design	2	2
English.....	9	6
Germanic languages	1	1
Romance languages	1	—
History	1	1
Philosophy	—	1
Botany	4	3
Zoology	3	5
Chemistry	2	1
<i>Total, Arts and Sciences.....</i>	<i>23</i>	<i>20</i>
Agricultural extension	—	1
Household science	9	11
Music	5	4
Library science	13	16
Physical training	4	5
Medicine	12	10
<i>Totals</i>	<i>66</i>	<i>67</i>

The 54 women teachers at Urbana in 1911-12 included 2 of professorial rank, 4 assistant professors, and 3 associates; and the corresponding number of women for 1912-13, 57, included 2 of professorial rank, 2 assistant professors, and 2 associates; the remaining women teachers in both years belonging to the ranks in which the appointments are annual. In the College of Medicine the number of women in the higher ranks was relatively larger in both years; 3 professors, 1 associate professor, and 2 assistant professors out of 12 women teachers in 1911-12; and 3 professors and 2 assistant professors out of 10 women in 1912-13.

Number in the Faculty, 1868-1913

Table 29 (page 116), which gives the total membership of the faculty for each year since the opening of the University in 1868, is reprinted from President James's Biennial Report of the University in the *Illinois School Report for 1908-1910* (page 564).

This table should be studied together with Table 9 (page 24), which shows the total enrollment of students year by year from 1868 to 1913. See also the discussion of Table 9 on page 10.

For the instruction of its 77 students during the short spring term of 1868 the Illinois Industrial University provided 4 teachers, including, of course, the Regent, who was Professor of Philosophy.

For the first full school year, 1868-69, there were 11 teachers for 128 students; for the second full year, 19 teachers for 180 students. The same number of instructors, 19, taught the 278 students of 1870-71; but 5 more, making a faculty of 24, were added for 1871-72. This addition was timely, since the student enrollment jumped from 278 in 1870-71 to 381 in 1871-72. Thus in the first five years of the University's history the faculty increased in size by 500 per cent.

The number of teachers was, however, to remain in the twenties or lower thirties for nearly two decades. In 1889-90 there were still only 32 in the University faculty, with a student body of 469.

But about the middle of the eighties a rapid growth in numbers began. In 1885-86 there were only 332 students enrolled in the newly christened University of Illinois*—nearly 50 students fewer than in 1871-72 (381); and the faculty numbered only 29—less by 1 than the number for 1874-75. But every year of the decade which began in 1886-87 marked a substantial gain in the number of students, which in 1895-96 reached 855. During the first half of this decade the increasing number of students does not seem to have affected the size of the faculty. In 1889-90, the number of teachers (32) had increased but 3 over the number in the faculty five years before, altho the student body was larger by 41.2 per cent. But for 1890-91 7 additional instructors were employed, and the growth of the faculty from this point on was rapid. By 1895-96 the number of teachers was 84.

Then came the annexations of 1896 and 1897—the School of Pharmacy, the Library School, and the College of Medicine,—with the establishment of the School of Music and the College of Law. From 1895-96 to 1897-98 the student body increased from 855 to 1582 and the faculty from 84 to 184.

The growth of the faculty from 1897-98 to date has been relatively steady; the larger gains coming, for obvious reasons, in alternate years—the years immediately following the biennial sessions of the General Assembly.

The two largest gains for single years occurred in 1901-02 and 1905-06—gains of 55 and 58 teachers respectively.

* The act providing for the change of name was approved June 10, 1885.

TABLE 24

NUMBER IN THE FACULTY: SUMMARY, 1911-12, 1912-13

OFFICERS OF INSTRUCTION	1911-12			1912-13		
	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL
Professors	125	5	130	108	5	113
Associate Professors	21	1	22	21		21
Assistant Professors	71	6	77	76	4	80
Associates	37	3	40	37	2	39
Instructors	155	22	177	156	21	177
Assistants	86	18	104	95	19	114
Graduate assistants	15	1	16	21	4	25
Special Lecturers	7	10	17	6	12	18
<i>Total</i> ..	517	66	583	520	67	587
OFFICERS OF ADMINISTRATION.....	37	2	39	37	4	41
LIBRARY STAFF	8	26	34	8	29	37
<i>Total</i> ..	562	94	656	565	100	665
<i>Duplication</i>	27	3	30	24	3	27
<i>NET TOTAL</i>	535	91	626	541	97	638

TABLE 25

NUMBER IN THE FACULTY: BY COLLEGES AND SCHOOLS 1911-12

COLLEGES AND SCHOOLS	PROFESSORS		ASSOCIATE PROFESSORS		ASSISTANT PROFESSORS		ASSOCIATES	
	MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.
Literature and Arts	20	.....	6	.....	10	.....	11	.....
Science	12	.....	4	.....	14	.....	10	1
Engineering	14	.....	..	.....	15	.....	8	..
Agriculture	14	1	1	.....	7	2	8	2
Music	1	.....	.....	.....	1	.....	.....	.....
Law	5	.....	..	.....	2	.....	.....	.....
Library	1	.....	.....	.....	1	2	.....	.....
Military science	1	.....	.....	.....	.....	.....	.....	.....
Physical training	1	1	.....	.....	.....	.....	.....	.....
<i>Totals at Urbana.....</i>	69	2	11	.....	56	4	37	3
Medicine	41	3	6	1	13	2	.....	.....
Dentistry	13	.....	4	.....	.....	.....	.....	.....
Pharmacy	2	.....	.....	.....	2	.....	.....	.....
<i>Totals in Chicago.....</i>	56	3	10	1	15	2	.....	.....
<i>TOTALS IN UNIVERSITY..</i>	125	5	21	1	71	6	37	3

TABLE 26

NUMBER IN THE FACULTY: BY COLLEGES AND SCHOOLS 1912-13

COLLEGES AND SCHOOLS	PROFESSORS		ASSOCIATE PROFESSORS		ASSISTANT PROFESSORS		ASSOCIATES	
	MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.
Literature and Arts.....	22	.....	6	.....	17	.....	9	.....
Science	10	.....	4	.....	14	.....	10	.....
Engineering	15	.....	..	.....	16	.....	8	.....
Agriculture	12	1	.....	.....	9	1	10	2
Music	1	.....	.....	.....	1	.....	.....	.....
Law	6	.....	.....	.....	1	.....	.....	.....
Library	1	.....	.....	.....	.....	1	.....	.....
Military science	1	.....	.....	.....	.....	.....	.....	.....
Physical training	1	1	.....	.....	.....	.....	.....	.....
<i>Totals at Urbana.....</i>	69	2	10	.....	58	2	37	2
Medicine	37	3	11	.....	16	2	.....	.....
Pharmacy	2	.....	.....	.....	2	.....	.....	.....
<i>Totals in Chicago.....</i>	39	3	11	.....	18	2	.....	.....
<i>TOTALS IN UNIVERSITY..</i>	108	5	21	.....	76	4	37	2

TABLE 25

**NUMBER IN THE FACULTY: BY COLLEGES AND SCHOOLS
1911-12**

INSTRUCTORS		ASSISTANTS		GRADUATE ASSISTANTS		SPECIAL LECTURERS		TOTALS		
MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.	T'TL.
13	6	15	8	.....	.....	2	.....	83	14	97
13	1	36	6	15	1	.....	.....	104	9	113
45	.....	11	.....	.....	.....	.....	.....	93	.....	93
13	4	7	.....	.....	.....	.....	.....	50	9	59
4	5	.....	.....	.....	.....	.....	.....	6	5	11
1	.....	.....	.....	.....	.....	.....	.....	8	.....	8
.....	1	.....	.....	.....	.....	4	10	6	13	19
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
3	1	1	2	.....	.....	.....	.....	5	4	9
92	18	70	16	15	1	6	10	356	54	410
60	4	12	2	.....	.....	.....	.....	132	12	144
2	.....	2	.....	.....	.....	.....	.....	21	.....	21
1	.....	2	.....	.....	.....	1	.....	8	.....	8
63	4	16	2	.....	.....	1	.....	161	12	173
155	22	86	18	15	1	7	10	517	66	583

TABLE 26

**NUMBER IN THE FACULTY: BY COLLEGES AND SCHOOLS
1912-13**

INSTRUCTORS		ASSISTANTS		GRADUATE ASSISTANTS		SPECIAL LECTURERS		TOTALS		
MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.	T'TL.
15	4	18	7	.....	.....	.....	.....	87	11	98
18	1	37	4	21	4	.....	.....	114	9	123
41	.....	16	.....	.....	.....	.....	.....	96	.....	96
19	5	14	3	.....	.....	.....	.....	64	12	76
5	4	.....	.....	.....	.....	.....	.....	7	4	11
.....	.....	.....	.....	.....	.....	.....	.....	7	.....	7
1	2	.....	1	.....	.....	5	12	7	16	23
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
3	1	2	3	.....	.....	.....	.....	6	5	11
102	17	87	18	21	4	5	12	389	57	446
53	4	6	1	.....	.....	.....	.....	123	10	133
1	.....	2	.....	.....	.....	1	.....	8	.....	8
54	4	8	1	.....	.....	1	.....	131	10	141
156	21	95	19	21	4	6	12	520	67	587

TABLE 27

NUMBER IN THE FACULTY: BY DEPARTMENTS, 1911-12

In the Undergraduate Colleges at Urbana

COLLEGE AND DEPARTMENT	PROFESSORS		ASSOCIATE PROFESSORS		ASSISTANT PROFESSORS		ASSOCIATES	
	MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.
LITERATURE AND ARTS								
Art and design					1			
Classics	2		1		1		1	
Economics	3		1		3			
Education	1				1			
English	4		1		2		6	
Germanic languages	1		1		2			
History	2		1		2		1	
Philosophy	2							
Political science	2				1		1	
Psychology	1				1		1	
Romance languages	1		1		2		1	
Sociology	1							
<i>Totals, L. and A.</i>	20		6		16		11	
SCIENCE								
Astronomy					1			
Botany	1				1		1	
Ceramics	1						1	
Chemistry	4				4		4	1
Entomology	1				2			
Geology	1		1		1			
Mathematics	3		1		3		3	
Physiology					1			
Zoology	1		2		1		1	
<i>Totals, Science</i>	12		4		14		10	1
ENGINEERING								
Architecture	4				1		1	
Civil Engineering	1				2		1	
Drawing, gen. eng.							1	
Electrical eng.	2				3			
Mechanical eng.	2				2			
Mechanics, T. & A.					2		1	
Mining engineering	1						1	
Mun. and san. eng.	1						2	
Physics	1				4			
Railway engineering	2				1		1	
<i>Totals, Eng'ng</i>	14				15		8	
AGRICULTURE								
Agricultural exten....					2			
Agonomy	5						2	
Animal husbandry ...	2				3		3	
Dairy husbandry	1		1		1		2	
Horticulture	4				1		1	
Household science		1				2		2
Therapeutics	1							
Veterinary science ..	1							
<i>Totals, Agriculture</i>	14	1	1		7	2	8	2
Music	1				1			
Military science	1							
Physical training	1	1						
<i>TOTALS</i>	63	2	11		53	2	37	3

TABLE 27

NUMBER IN THE FACULTY: BY DEPARTMENTS, 1911-12

In the Undergraduate Colleges at Urbana

INSTRUCTORS		ASSISTANTS		GRADUATE ASSISTANTS		SPECIAL LECTURERS		TOTALS		TTL.
MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.	
1	2	.....	.....	.....	.....	.....	.....	2	2	4
.....	.....	.....	.....	.....	.....	.....	.....	5	.....	5
2	.....	2	.....	.....	.....	.....	.....	11	.....	11
.....	.....	.....	.....	.....	.....	1	.....	3	.....	3
3	2	3	7	.....	.....	.....	.....	19	9	28
4	1	3	.....	.....	.....	1	.....	12	1	13
.....	.....	3	1	.....	.....	.....	.....	9	1	10
1	.....	.....	.....	.....	.....	.....	.....	3	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
.....	.....	1	.....	.....	.....	.....	.....	4	.....	4
1	1	3	.....	.....	.....	.....	.....	9	1	10
1	.....	.....	.....	.....	.....	.....	.....	2	.....	2
13	6	15	8	.....	.....	2	.....	83	14	97
1	.....	1	.....	.....	.....	.....	.....	3	.....	3
1	.....	4	4	.....	.....	.....	.....	8	4	12
.....	.....	4	.....	.....	.....	.....	.....	6	.....	6
4	1	11	.....	14	.....	.....	.....	41	2	43
.....	.....	2	.....	.....	.....	.....	.....	5	.....	5
1	.....	3	.....	.....	.....	.....	.....	7	.....	7
5	.....	6	.....	.....	.....	.....	.....	21	.....	21
1	.....	1	.....	.....	.....	.....	.....	3	.....	3
.....	.....	4	2	1	1	.....	.....	10	3	13
13	1	36	6	15	1	.....	.....	104	9	113
5	.....	1	.....	.....	.....	.....	.....	12	.....	12
9	.....	.....	.....	.....	.....	.....	.....	13	.....	13
4	.....	1	.....	.....	.....	.....	.....	6	.....	6
4	.....	1	.....	.....	.....	.....	.....	10	.....	10
11	.....	4	.....	.....	.....	.....	.....	19	.....	19
7	.....	.....	.....	.....	.....	.....	.....	10	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	3	.....	3
5	.....	4	.....	.....	.....	.....	.....	14	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
45	.....	11	.....	.....	.....	.....	.....	93	.....	93
.....	.....	1	.....	.....	.....	.....	.....	3	.....	3
6	.....	2	.....	.....	.....	.....	.....	15	.....	15
1	.....	1	.....	.....	.....	.....	.....	10	.....	10
3	.....	3	.....	.....	.....	.....	.....	11	.....	11
3	.....	.....	.....	.....	.....	.....	.....	9	.....	9
.....	4	.....	.....	.....	.....	.....	.....	.....	9	9
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
13	4	7	.....	.....	.....	.....	.....	50	9	59
4	5	.....	.....	.....	.....	.....	.....	6	5	11
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
3	1	1	2	.....	.....	.....	.....	5	4	9
91	17	70	16	15	1	2	.....	342	41	383

TABLE 28

NUMBER IN THE FACULTY: BY DEPARTMENTS, 1912-13

In the Undergraduate Colleges at Urbana

COLLEGE AND DEPARTMENT	PROFESSORS		ASSOCIATE PROFESSORS		ASSISTANT PROFESSORS		ASSOCIATES	
	MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.
LITERATURE AND ARTS								
Art and design.....					1			
Classics.....	2		1		1		1	
Economics.....	4				3			
Education.....	2				1			
English.....	4		1		4		2	
Germanic languages.....	1		1		3			
History.....	2		2		1		1	
Philosophy.....	2							
Political science.....	2				1		1	
Psychology.....	1						1	
Romance languages.....	1		1		2		2	
Sociology.....	1						1	
<i>Totals, L. and A.</i>	22		6		17		9	
SCIENCE								
Astronomy.....					1			
Botany.....	1				2		1	
Ceramics.....							1	
Chemistry.....	3				3		4	
Entomology.....	1				2			
Geology.....	1		1		1			
Mathematics.....	3		1		3		3	
Physiology.....					1			
Zoology.....	1		2		1		1	
<i>Totals, Science</i>	10		4		14		10	
ENGINEERING								
Architecture.....	4						1	
Civil engineering.....	1				3		1	
Drawing, gen. eng.....							1	
Electrical eng.....	2				3			
Mechanical eng.....	3				1			
Mechanics, T. & A.....					2		1	
Mining engineering.....	1				1			
Mun. and san. eng.....	1						2	
Physics.....	1				4		1	
Railway eng.....	2				2		1	
<i>Totals, Eng.</i>	15				16		8	
AGRICULTURE								
Agricultural ext.....					2			
Agonomy.....	5						4	
Animal husbandry.....	2				4		3	
Dairy husbandry.....	1						2	
Horticulture.....	3				3		1	
Household science.....		1				1		2
Veterinary science.....	1							
<i>Totals, Agric.</i>	12	1			9	1	10	2
Music.....	1				1			
Military science.....	1							
Physical training.....	1	1						
TOTALS, UNDER-GRADUATE COL.								
<i>Totals</i>	62	2	10		57	1	37	2

TABLE 28

NUMBER IN THE FACULTY: BY DEPARTMENTS, 1912-13

In the Undergraduate Colleges at Urbana

INSTRUCTORS		ASSISTANTS		GRADUATE ASSISTANTS		SPECIAL LECTURERS		TOTALS		TTL.
MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.	MEN	WOM.	
1	2	..	..	..	..	..	..	2	2	4
..	..	..	..	..	..	..	..	5	..	5
1	..	3	..	..	..	..	..	11	..	11
..	..	1	..	..	..	..	..	4	..	4
6	1	8	5	..	..	..	..	25	6	31
4	1	2	..	..	..	..	..	11	1	12
2	..	1	1	..	..	..	..	9	1	10
..	..	..	1	..	..	..	..	2	1	3
..	..	..	..	..	..	..	..	4	..	4
..	..	..	..	..	..	..	..	2	..	2
1	..	3	..	..	..	..	..	10	..	10
..	..	..	..	..	..	..	..	2	..	2
15	4	18	7	..	..	..	..	87	11	98
1	..	..	..	..	..	..	..	2	..	2
1	..	4	3	3	..	..	..	12	3	15
..	..	3	..	..	..	..	..	4	..	4
8	1	15	..	15	..	..	..	48	1	49
..	..	2	..	..	..	..	..	5	..	5
1	..	4	..	..	..	..	..	8	..	8
5	..	6	..	..	..	..	..	21	..	21
2	..	..	..	..	..	..	..	3	..	3
..	..	3	1	3	4	..	..	11	5	16
18	1	37	4	21	4	..	..	114	9	123
7	..	..	..	..	..	..	..	12	..	12
5	..	..	..	..	..	..	..	10	..	10
4	..	2	..	..	..	..	..	7	..	7
5	..	..	..	..	..	..	..	10	..	10
9	..	8	..	..	..	..	..	21	..	21
7	..	..	..	..	..	..	..	10	..	10
1	..	1	..	..	..	..	..	4	..	4
..	..	..	..	..	..	..	..	3	..	3
2	..	5	..	..	..	..	..	13	..	13
1	..	..	..	..	..	..	..	6	..	6
41	..	16	..	..	..	..	..	96	..	96
..	..	2	1	..	..	..	..	4	1	5
6	..	1	..	..	..	..	..	16	..	16
3	..	6	..	..	..	..	..	18	..	18
3	..	5	..	..	..	..	..	11	..	11
7	..	..	..	..	..	..	..	14	..	14
..	5	..	2	..	..	..	..	..	11	11
..	..	..	..	..	..	..	..	1	..	1
19	5	14	3	..	..	..	..	64	12	76
5	4	..	..	..	..	..	..	7	4	11
..	..	..	..	..	..	..	..	1	..	1
3	1	2	3	..	..	..	..	6	5	11
101	15	87	17	21	4	..	..	375	41	416

TABLE 29
NUMBER IN THE FACULTY BY YEARS, 1868-1913

YEAR	FACULTY
1868	4
1868-69	11
1869-70	19
1870-71	19
1871-72	24
1872-73	25
1873-74	25
1874-75	30
1875-76	27
1876-77	36
1877-78	29
1878-79	33
1879-80	30
1880-81	28
1881-82	26
1882-83	24
1883-84	25
1884-85	27
1885-86	29
1886-87	29
1887-88	29
1888-89	30
1889-90	32
1890-91	39
1891-92	43
1892-93	48
1893-94	67
1894-95	80
1895-96	84
1896-97	170
1897-98	184
1898-99	194
1899-1900	229
1900-01	242
1901-02	297
1902-03	316
1903-04	351
1904-05	350
1905-06	408
1906-07	442
1907-08	472
1908-09	497
1909-10	538
1910-11	555
1911-12	583
1912-13	587

PART FIVE. COURSES OFFERED

Part Five contains tabulations showing the number of courses offered in the colleges and schools at Urbana during the biennium.

Courses Offered, 1911-12, 1912-13

Tables 30 and 31 (pages 120 and 122) summarize the courses of instruction which are listed in the "General Description of Courses" in the *Annual Registers* of 1911-12 and 1912-13 as having been offered in those years.

It should be noted that courses listed in the two *Registers* but marked "Not given in"—the year in question, are not counted in these tables, which are designed to show only courses actually taught. Perhaps it should be added that the courses so designated do not by any means represent obsolete material or mere "paper" announcements. They are in most cases advanced courses which are regularly given in alternate years or once in three years, in accordance with departmental schedules carefully planned to insure that every student likely to be interested shall have an opportunity to get the work at a suitable point in his course. The number of such courses listed in the *Register* for 1911-12 was 69 (44 open to undergraduate students, 25 for graduates only). The corresponding number for 1912-13 was 73 (41 open to undergraduates, 32 for graduates alone).

Attention should also be called emphatically to the fact that these figures do not afford a basis for a comparison of the "amounts of instruction" given by the several departments, for the reason that each course listed in the *Register* is counted simply as one course, without discrimination as to whether it was a one-hour course (meeting only once a week for a semester of eighteen weeks) or a two-hour, or three-hour, or four-hour, or five-hour course (meeting two, or three, or four, or five times a week for the same period); and without discrimination also between one-semester and two-semester courses.

These tables serve, however, to indicate, more or less imperfectly, the *scope* of the work of the several departments and colleges and of the institution as a whole, and it is hoped that this point may be of interest.

The total number of courses offered in the departments at Urbana in 1911-12 was 959; in 1912-13, 981.

Of the 959 courses given in 1911-12, 759 were open to undergraduates, while 200 were courses for graduate students only. In 1912-13, the courses for undergraduates numbered 775 out of 981, the graduate courses 206.

As will be evident from the small difference in the grand totals, there was but slight variation in the number of courses offered by single departments from one year of the biennium to the other—in most cases a matter of one or two courses only. The following departments offered as many as 5 courses more in 1912-13 than in 1911-12.

	1911-12	1912-13
English	46	51
Political science	16	21
Physics	19	26
Chemistry	60	71

Music is credited with 37 courses in 1912-13 as against 27 in 1911-12; but this increase in offerings is apparent rather than real, resulting from the fact that certain work which had been given for some years was in 1912-13 differentiated into a larger number of courses for purposes of more accurate record.

The number of courses offered in liberal arts and sciences (among which physics, altho administered by the College of Engineering, is here included) increased from 540 in 1911-12 to 565 in 1912-13. On the other hand, there was a slight decrease from the first to the second year of the biennium in the number of courses offered in engineering subjects—192 in 1911-12, 184 in 1912-13; and likewise in agricultural subjects—115 in 1911-12, 110 in 1912-13.

The following figures, extracted from Tables 30 and 31 (pages 120-122), show the distribution of the courses in liberal arts and sciences among the several subject groups:

	1911-12	1912-13
Art and design.....	13	13
Language and literature (classics, Romance languages, Germanic languages, English).....	145	149
Political and social sciences (history, economics, political science, sociology).....	96	101
Philosophical subjects (philosophy, psychology, education).....	42	40
Mathematics	34	31
Physical sciences (astronomy, geology, physics, chemistry).....	118	139
Biological sciences (zoology, botany, entomology, physiology).....	73	73
Ceramics	19	19
<i>Totals</i>	540	565

Courses Offered, Summer Sessions of 1912, 1913

Tables 32 and 33 (pages 124 and 125) show the number of courses offered by the several departments in the two Summer Sessions of the biennium.

The total number of courses offered in the summer of 1912 was 139; in the summer of 1913, 167.

Of the 139 courses of 1912, 117 were offered for undergraduate credit only; 14, while listed as advanced undergraduate courses, were open to graduate students also for credit; and 8 were for graduates only.

In 1913, 135 out of the 167 courses were exclusively undergraduate, 24 were open to both advanced undergraduates and graduates, and 8 required graduate status for admission.

There was thus an increase for the second summer of 28 in the number of undergraduate courses, and an increase of 10 in the number of courses offered for graduate credit.

The number of departments represented in the Summer Session was the same for both years—26; and the departments themselves were the same, except that geology, which was represented in 1912 by two courses in physiography, offered no work in 1913, and household science, which was not able to give summer work in 1912 because of changes being made in the quarters of the department (incident to the erection of the addition to the Woman's Building), offered 5 courses in 1913.

In the main, of course, the offerings of individual departments show little variation from the one year to the other. The notable increases for the second year were in education and psychology (grouped together as one department for their summer work)—11 courses in 1912, 18 in 1913; and in chemistry—17 courses in 1912, 24 in 1913. Physical training, which offered 5 courses in 1912, offered 1 only in 1913.

The following figures from Tables 32 and 33 (pages 124 and 125) show the distribution of summer courses among the several subject groups:

	1912	1913
Art and design.....	2	2
Language and literature (Latin, French, German, English).....	33	36
Political and social sciences (history, economics, political science, sociology)	12	17
Education and psychology	11	18
Mathematics	9	10
Physical sciences (physics, chemistry, physiography).....	29	35
Biological sciences (zoology, botany, entomology).....	10	13
Engineering subjects (general engineering drawing, manual training, mechanical engineering, mechanics).....	12	12
Agriculture	5	8
Household science		5
Music	5	3
Library science	6	7
Physical training	5	1
<i>Totals</i>	139	167

TABLE 30
COURSES OFFERED, 1911-12
Colleges and Schools at Urbana

DEPARTMENTS	UNDERGRADUATE COURSES	GRADUATE COURSES	TOTAL
LIBERAL ARTS AND SCIENCES			
Art and design	13	.....	13
<i>Language and literature:</i>			
Classics:			
Greek	11	4	15
Latin	14	7	21
<i>Total</i>	25	11	36
Romance languages:			
French	7	4	11
Italian	2	.....	2
Spanish	6	2	8
<i>Total</i>	15	6	21
Germanic languages:			
German	21	12	33
Scandinavian	6	3	9
<i>Total</i>	27	15	42
English:			
English literature	19	13	32
Rhetoric	9	.....	9
Public speaking	5	.....	5
<i>Total</i>	33	13	46
<i>Total, language and literature</i>	100	45	145
<i>Political and social sciences:</i>			
History	17	8	25
Economics	27	9	36
Accountancy	7	.....	7
Political science	14	2	16
Sociology	10	2	12
<i>Total, political and social sciences</i>	75	21	96
<i>Philosophical subjects:</i>			
Philosophy	12	3	15
Psychology	7	4	11
Education	15	1	16
<i>Total, philosophical subjects</i>	34	8	42
Mathematics	22	12	34
<i>Physical sciences:</i>			
Astronomy	8	1	9
Geology	25	5	30
Physics	13	6	19
Chemistry	42	18	60
<i>Total, physical sciences</i>	88	30	118

TABLE 30 (CONTINUED)
COURSES OFFERED, 1911-12
Colleges and Schools at Urbana

DEPARTMENTS	UNDERGRADUATE COURSES	GRADUATE COURSES	TOTAL
<i>Biological sciences:</i>			
Zoology	18	10	28
Botany	15	7	22
Entomology	11	4	15
Physiology	6	2	8
<i>Total, biological sciences.....</i>	<i>50</i>	<i>23</i>	<i>73</i>
Ceramics	15	4	19
<i>Total, liberal arts and sciences.....</i>	<i>397</i>	<i>143</i>	<i>540</i>
ENGINEERING			
Architecture	33	6	39
Drawing, general engineering	2	.....	2
Civil engineering	23	4	27
Electrical engineering	19	8	27
Mechanical engineering	29	5	34
Mechanics, Theoretical and applied.....	11	5	16
Mining engineering	11	3	14
Municipal and sanitary engineering.....	8	3	11
Railway engineering	18	4	22
<i>Total, engineering courses.....</i>	<i>154</i>	<i>38</i>	<i>192</i>
AGRICULTURE			
Agromony	21	5	26
Horticulture (including floriculture and landscape gardening)	34	5	39
Animal husbandry	23	4	27
Dairy husbandry	11	3	14
Veterinary science	4	.....	4
Thremmatology	2	.....	2
Agricultural extension	3	.....	3
<i>Total, agricultural courses</i>	<i>98</i>	<i>17</i>	<i>115</i>
Household science	16	2	18
<i>Total, College of Agriculture</i>	<i>114</i>	<i>19</i>	<i>133</i>
LAW			
Law	32	.....	32
MUSIC			
Music	27	.....	27
LIBRARY			
Library science	24	.....	24
MILITARY SCIENCE	3	.....	3
PHYSICAL TRAINING	8	.....	8
<i>TOTALS</i>	<i>759</i>	<i>200</i>	<i>959</i>

TABLE 31
COURSES OFFERED, 1912-13
Colleges and Schools at Urbana

DEPARTMENTS	UNDERGRADUATE COURSES	GRADUATE COURSES	TOTAL
LIBERAL ARTS AND SCIENCES			
Art and design	13		13
<i>Language and literature:</i>			
Classics—			
Greek	12	3	15
Latin	14	8	22
<i>Total</i>	26	11	37
Romance languages:			
French	10	6	16
Italian	2		2
Spanish	4		4
<i>Total</i>	16	6	22
Germanic languages:			
German	21	9	30
Scandinavian	4	5	9
<i>Total</i>	25	14	39
English:			
English literature	23	15	38
Rhetoric	9		9
Public speaking	4		4
<i>Total</i>	36	15	51
<i>Total, language and literature</i>	103	46	149
<i>Political and social sciences:</i>			
History	20	6	26
Economics	27	7	34
Accountancy	7		7
Political science	16	5	21
Sociology	10	3	13
<i>Total, political and social sciences</i>	80	21	101
<i>Philosophical subjects:</i>			
Philosophy	9	3	12
Psychology	7	3	10
Education	14	4	18
<i>Total, philosophical subjects</i>	30	10	40
Mathematics	20	11	31
<i>Physical sciences:</i>			
Astronomy	8	1	9
Geology	26	7	33
Physics	19	7	26
Chemistry	46	25	71
<i>Total, physical sciences</i>	99	40	139

TABLE 31 (CONTINUED)
COURSES OFFERED, 1912-13
Colleges and Schools at Urbana

DEPARTMENTS	UNDERGRADUATE COURSES	GRADUATE COURSES	TOTAL
<i>Biological sciences:</i>			
Zoology	10	10	20
Botany	13	5	18
Entomology	14	4	18
Physiology	6	2	8
<i>Total, biological sciences</i>	52	21	73
Ceramics	15	4	19
<i>Total, liberal arts and sciences</i>	412	153	565
ENGINEERING			
Architecture	31	6	37
Drawing, general engineering	2	.....	2
Civil engineering	23	3	26
Electrical engineering	10	8	27
Mechanical engineering	28	5	33
Mechanics, Theoretical and applied.....	7	5	12
Mining engineering	12	2	14
Municipal and sanitary engineering.....	8	3	11
Railway engineering	18	4	22
<i>Total, engineering courses</i>	148	36	184
AGRICULTURE			
Agronomy	20	4	24
Horticulture (including floriculture and landscape gardening)	34	5	39
Animal husbandry	22	4	26
Farm management	1	.....	1
Dairy husbandry	12	2	14
Veterinary science	3	.....	3
Agricultural extension	3	.....	3
<i>Total, agricultural courses</i>	95	15	110
Household science	16	2	18
<i>Total, College of Agriculture</i>	111	17	128
LAW			
Law	32	.....	32
MUSIC			
Music	37	.....	37
LIBRARY			
Library science	24	.....	24
MILITARY SCIENCE	3	.....	3
PHYSICAL TRAINING	8	.....	8
<i>TOTALS</i>	775	206	981

TABLE 32

COURSES OFFERED, SUMMER SESSION OF 1912

LIBERAL ARTS AND SCIENCES	UNDERGRADUATE		GRADUATE	TOTAL
	FOR UNDER-GRADUATES ONLY	OPEN TO GRADUATES		
Art and design	2	.....	.....	2
Language and literature				
French	3	.....	1	4
German	8	.....	.....	8
Latin	3	.....	1	4
English				
English literature	8	3	.....	11
Rhetoric	3	.....	.....	3
Public speaking	3	.....	.....	3
<i>Total, English</i>	14	3	.....	17
<i>Total, lang. and lit.</i>	28	3	2	33
Political and social sciences				
History	3	.....	.....	3
Economics	2	.....	1	3
Accountancy	1	.....	.....	1
Political science	2	1	.....	3
Sociology	2	.....	.....	2
<i>Total, pol. and soc. sci.</i>	10	1	1	12
Education and psychology ..	7	4	.....	11
Mathematics	7	2	.....	9
Physical sciences				
Physics	8	.....	2	10
Chemistry	12	4	1	17
Physiography	2	.....	.....	2
<i>Total, physical sciences</i>	22	4	3	29
Biological sciences				
Zoology	3	.....	.....	3
Botany	2	.....	2	4
Entomology	3	.....	.....	3
<i>Total, biol. sciences.</i>	8	.....	2	10
<i>Total, lib. arts and sciences.</i>	84	14	8	106
ENGINEERING				
Drawing, general eng.	2	.....	.....	2
Manual training	2	.....	.....	2
Mechanical engineering	3	.....	.....	3
Mechanics	5	.....	.....	5
<i>Total, engineering</i>	12	.....	.....	12
Agriculture	5	.....	.....	5
Music	5	.....	.....	5
Library science	6	.....	.....	6
Physical training	5	.....	.....	5
<i>TOTAL.</i>	117	14	8	139

TABLE 33

COURSES OFFERED, SUMMER SESSION OF 1913

LIBERAL ARTS AND SCIENCES	UNDERGRADUATE		GRADUATE	TOTAL
	FOR UNDER- GRADUATES ONLY	OPEN TO GRADUATES		
Art and design	2	.....	.....	2
Language and literature				
French	4	1	.....	5
German	8	.....	.....	8
Latin	4	1	.....	5
English				
English literature	8	3	1	12
Rhetoric	3	.....	.....	3
Public speaking	3	.....	.....	3
<i>Total, English</i>	14	3	1	18
<i>Total, language and literature</i>	30	5	1	36
Political and social sciences				
History	4	1	1	6
Economics	4	.....	.....	4
Accountancy	1	.....	.....	1
Political Science	2	.....	.....	2
Sociology	3	1	.....	4
<i>Total, pol. and soc. sci.</i>	14	2	1	17
Education and psychology.....	12	5	1	18
Mathematics	8	2	.....	10
Physical sciences				
Physics	9	1	1	11
Chemistry	15	8	1	24
<i>Total, physical sciences</i>	24	9	2	35
Biological sciences				
Zoology	3	1	1	5
Botany	3	.....	2	5
Entomology	3	.....	.....	3
<i>Total, biol. sciences</i>	9	1	3	13
<i>Total, lib. arts and sciences</i>	99	24	8	131
ENGINEERING				
Drawing, general eng.....	2	.....	.....	2
Manual training	2	.....	.....	2
Mechanical engineering	3	.....	.....	3
Mechanics	5	.....	.....	5
<i>Total, engineering</i>	12	.....	.....	12
Agriculture	8	.....	.....	8
Household science	5	5
Music	3	3
Library science	7	7
Physical training	1	1
<i>TOTAL</i>	135	24	8	167

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UNIVERSITY OF ILLINOIS

BUSINESS OFFICE

FINANCIAL REPORT FOR THE BIENNium
ENDING JUNE 30, 1913

Published by the University
Urbana, Illinois
1913

August 21, 1913

EDMUND J. JAMES, President
University of Illinois

SIR

I have the honor to submit herewith a financial report for the biennium ending June 30th, 1913, together with a balance sheet and supporting schedules showing the status of University property as at June 30th, 1913.

Financial Reports of the University

The present report is the first one of its kind to be issued by the University. The Comptroller of the University has for a number of years made a quarterly report to the Board of Trustees, showing the cash transactions for the quarter and the cash balance in each of the appropriations passed by the Board. The Comptroller of the University has also made a quarterly report to the Governor of the State, showing the cash transactions in each of the State appropriations, together with a list of warrants issued under each State appropriation. Further than this, financial reports have been made annually to the Department of the Interior and the Department of Agriculture of the United States government, covering the cash transactions in the United States grants made to the University. The Secretary of the Board of Trustees has appended to the printed minutes of the Board of Trustees a list of the University warrants issued during the year.

In addition to the quarterly and annual financial reports made by the officers of the Board, a report is made at the close of each quarter to the Finance Committee of the Board by a firm of auditors, which has been employed to audit the accounts of the University. These auditors' reports have been of value in proving at the close of each quarter the correctness of the balances in the various University accounts.

All of these reports have served to acquaint the officers of the United States, of the State, and of the University with the financial transactions of the institution. The present report is intended to furnish the members of the Board of Trustees and the citizens of the State further information, both summarized and in detail, concerning the financial transactions of the University.

The Business Office During the Biennium

Professor Samuel Walker Shattuck, C.E., LL.D., served as Business Agent and as Business Manager from 1873 to 1905 and as Comptroller from 1905 to Sept. 1st, 1912. It is not within the province of the writer of this report to speak of the long period of useful service that Professor Shattuck gave to the University. It is a pleasant duty to record that the books of the Business Office, as maintained under the direction of Professor Shattuck, have been found to be accurate and trustworthy in all respects.

From September 1st, 1912, to January 13th, 1913, the responsibilities of the office of Comptroller rested upon Mr. O. E. Staples, Chief Clerk (now Bursar), and Mr. Lloyd Morey, Bookkeeper (now Auditor). The present Comptroller assumed office January 13th, 1913.

The Accounts of the Business Office

Up to January 13, 1913, the accounts of the Business Office were confined to accounts with the various appropriations and allotments made by the Board of Trustees. It was the purpose of the accounts to show the allotments made by the Board, the disbursements from the allotments, and the balances in the allotments at any given date. In addition to disbursement accounts, cash receipts were recorded by sources. During the biennium, the Purchasing Agent in the Business Office, Mr. Nathaniel Hay, maintained a file of outstanding orders indexed by Board allotments.

Commencing with January, 1913, an analysis ledger was introduced, so as to show the cost elements in the disbursements under each Board appropriation. This analysis was carried back so as to analyze the disbursements into the cost elements from July 1st, 1912.

The various schedules of receipts and disbursements shown in this report have been assembled from the accounts referred to above. These schedules, therefore, represent an analysis of accounts. Commencing with July 1st, 1913, accounts have been introduced in the Business Office with all of the items shown in this report, so that the next biennial report will represent totals in the accounts in the Business Office.

The balance sheet and property schedules are the result of a complete inventory made as of June 30th, 1913. At the present time a perpetual inventory is being installed in the Business Office, covering all of the property of the University. This perpetual inventory will be carried back so as to date from July 1st, 1913.

Character of the Report

The report is made up of the following parts:

1. Cash summary and proof of cash balances
2. Receipts
3. Disbursements
4. Trust Fund transactions
5. Refunds and transfers
6. Analysis of disbursements by cost elements
7. Board appropriations for the biennium
8. Unencumbered balances in Board appropriations, as at the
the close of the biennium
9. Balance sheet and property schedules

As far as possible, the schedules have been made self explanatory. Each of the parts of the report and several of the schedules are preceded by brief explanatory statements.

In presenting this report, it is a pleasure to record my indebtedness to Mr. Lloyd Morey, Auditor of the Business Office, for his assistance in the preparation of the schedules of receipts and disbursements, and to Mr. Lynn E. Knorr, Assistant Comptroller, for his assistance in the preparation of the balance sheet and property schedules.

Respectfully submitted,

GEORGE E. FRAZER

Comptroller

PART ONE

CASH SUMMARY

The financial transactions of the University for the biennium ending June 30th, 1913, are summarized in the first schedule of the report, the Cash Summary. The cash balances shown in this Cash Summary are the cash balances as shown by the books of the Business Office. A letter is submitted herewith from M. W. Busey, Treasurer, showing the cash balances as shown by the books of the Treasurer. A letter is also submitted herewith from the United States Audit Company, signed by Whitney B. Flershem, Certified Public Accountant, giving the reconciliation between the cash balances as shown by the University Treasurer and as shown by the Business Office.

Especial attention is called to the difference between the total cash balance as shown by the University Treasurer, \$425,548.11, and the Treasurer's cash balance as shown by the Business Office, \$277,996.02. This difference of \$147,552.09 represents the outstanding warrants regularly issued upon the University Treasurer by the Business Office, but not as yet presented to the Treasurer for payment, less the \$15 item in the School of Pharmacy fund not credited by the Treasurer. It is the bookkeeping practice in the Business Office to enter an item as paid when the warrant on the University Treasurer is regularly issued.

TREASURER'S STATEMENT

AUGUST EIGHTEENTH, 1913

HONORABLE ALLEN F. MOORE, Chairman Finance Committee
Board of Trustees, University of Illinois

DEAR SIR:

I submit herewith a statement of the cash balances in the several University funds, as shown by my accounts at the close of business, June 30, 1913.

General Fund	\$409,550.14
Agricultural Experiment Station Fund...	4,223.68
College of Medicine Fund	8,553.59
School of Pharmacy Fund	3,220.70
<i>Total</i>	<u>\$425,548.11</u>

Respectfully submitted,

(Signed) M. W. BUSEY

Treasurer

AUDITOR'S RECONCILIATION

AUGUST EIGHTEENTH, 1913

HONORABLE ALLEN F. MOORE, Chairman Finance Committee
Board of Trustees, University of Illinois

DEAR SIR

Following your instructions, we have audited the accounts of the University Treasurer and of the Business Office of the University, as at June 30, 1913.

We present herewith a reconciliation between the cash balance as shown by the University Treasurer and as shown by the Business Office.

GENERAL FUND:

Balance as per books of Treasurer.....		\$409,550.14
Deduct: Unpaid warrants.....	\$133,349.01	
Transfer from United States Agricultural Experiment Station Fund, not made by Treasurer.....	447.81	
Item credited by Treasurer to General Fund instead of to College of Medicine Fund	30.90	133,827.72
Balance as per books of Business Office		\$275,722.42

COLLEGE OF MEDICINE FUND:

Balance as per books of Treasurer.....	\$ 8,553.59	
Add: Item credited by Treasurer to General Fund instead of to College of Medicine Fund.....	30.90	\$ 8,584.49
Deduct: Unpaid warrants.....		9,618.53

Balance as per books of Business Office—Overdraft		\$ 1,034.04
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SCHOOL OF PHARMACY FUND:

Balance as per books of Treasurer.....	\$ 3,220.70	
Add: Item not credited by Treasurer.....	15.00	\$ 3,235.70
Deduct: Unpaid warrants.....		1,068.83

Balance as per books of Business Office		\$ 2,166.87
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UNITED STATES AGRICULTURAL EXPERIMENT STATION FUND:

Balance as per books of Treasurer.....	\$ 4,223.68	
Add: Transfer to General Fund not made by Treasurer.....	447.81	\$ 4,671.49
Deduct: Unpaid warrants.....		3,530.72

Balance as per books of Business Office		\$ 1,140.77
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Total cash as per books of Business Office (Page 7)		\$277,000.02
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Yours very truly,

Authorized and approved:

OSCAR L. HENRY L. HERTZ
President

UNITED STATES AUDIT CO.

(Signed) WHITNEY B. FLEERSHEM
Certified Public Accountant

CASH SUMMARY

	ITEMS	TOTALS	SEE PAGE
CASH ON HAND JULY 1, 1911			
University Treasurer			
Trust funds	\$ 2,039.45		
Non-trust funds	278,000.62	\$ 280,040.07	
Chief Clerk	13,858.68	\$ 293,898.75	
RECEIPTS, JULY 1, 1911, TO JUNE 30, 1912			
United States grants.....	\$ 112,402.36		
State appropriations	1,860,400.00		
Student fees and depart- mental sales	328,855.24	\$ 2,301,657.60	8
Trust funds	3,554.22	\$ 2,305,211.82	
DISBURSEMENTS, JULY 1, 1911 TO JUNE 30, 1912			
Capital additions	\$ 470,068.45		
Operation and maintenance	1,517,254.21	\$ 1,987,322.66	20
Trust fund transactions.....	4,299.10	\$ 1,991,621.76	
CASH ON HAND, JULY 1, 1912			
University Treasurer			
Trust funds	\$ 1,294.57		
Non-trust funds	592,661.32	593,955.89	
Chief Clerk	13,532.92	\$ 607,488.81	
RECEIPTS, JULY 1, 1912 TO JUNE 30, 1913			
United States grants.....	\$ 112,016.53		
State appropriations	1,568,900.00		
Student fees and depart- mental sales	302,186.47	\$ 1,983,103.00	8
Trust funds	6,638.06	\$ 1,989,741.06	
DISBURSEMENTS, JULY 1, 1912 TO JUNE 30, 1913			
Capital additions	\$ 736,502.87		
Operation and maintenance	1,573,761.14	\$ 2,310,264.01	20
Trust fund transactions.....	6,541.07	\$ 2,316,805.08	
CASH ON HAND, JUNE 30, 1913			
University Treasurer			
Trust funds	\$ 1,301.56		58
Non-trust funds	276,004.40	\$ 277,306.02	6
Bursar	2,128.77		
Cashier, College of Medi- cine	300.00	\$ 280,424.79	

PART TWO

RECEIPTS

		1911-1912	
		ITEMS	TOTALS
RECEIPTS:—			
United States grants	\$	112,402.36	
State appropriations		1,860,400.00	
Student fees, departmental sales, &c.....		319,849.08	
<i>Net Receipts ...</i>			\$ 2,292,651.44
REFUNDS AND TRANSFERS:—			
Refunds of receipts.....	\$	6,266.50	
Refunds of disbursements.....		821.44	
Interdepartmental transfers		1,918.22	
			9,006.16
<i>Total Receipts, page 7</i>			\$ 2,301,657.60

PART TWO

RECEIPTS

1912-1913		BIENNIIUM		SEE PAGE
ITEMS	TOTALS	ITEMS	TOTALS	
\$ 112,016.53		\$ 224,418.89		11
1,568,900.00		3,429,300.00		12
289,156.91		609,005.99		16
	\$ 1,970,073.44		\$ 4,262,724.88	
8,993.44		15,259.94		61
1,094.74		1,916.18		61
2,941.38		4,859.60		62
	13,029.56		22,035.72	
	\$ 1,983,103.00		\$ 4,284,760.60	

UNITED STATES GRANTS

Land Grant of 1862

This act donated certain public lands to states providing colleges of Agriculture and Mechanic Arts. The amount accrued to the University of Illinois to date is \$647,401.53. On account of the defalcation of the University Treasurer in 1897, the State assumed, by an act of June 11, 1897, the liability for this fund, and interest is paid thereon semiannually by the State.

Morrill Fund

The Morrill Fund was created by an act of Congress on August 30, 1890, and constituted an appropriation of \$15,000 for the fiscal year ending June 30, 1890, and an annual increase of \$1,000 for ten years. The present appropriation to the University under the Morrill Act is, therefore, \$25,000 per year. The fund may be used for instruction and facilities in Agriculture, Mechanic Arts, Mathematical Sciences, Natural and Physical Sciences, English Language, and Economic Sciences. The entire amount of the fund for each year is paid annually to the State Treasurer by the United States Treasurer and is in turn paid to the University Treasurer upon the requisition of the Board of Trustees.

Nelson Fund

This fund was created by an act of Congress dated March 4, 1907, and carried with it an appropriation of \$5,000 for the fiscal year ending June 30, 1908, and an annual increase of \$5,000 for four years. The present appropriation to the University under the Nelson Act is, therefore, \$25,000 per year. Its uses are identical with those of the Morrill Fund, and the method of payment to the University of Illinois is also the same.

Hatch Fund

This fund was created by an act of Congress dated March 2, 1881, and provides for appropriations of \$15,000 per year, payable in equal quarterly installments on the first of January, April, July, and October to the Treasurer of the University by the Treasurer of the United States. The purpose of the appropriation is the publication of useful and practical information on agricultural subjects and the investigation of scientific problems of agriculture.

Adams Fund

This fund was created by an act of Congress dated March 16, 1906, and provides for an appropriation of \$5,000 for the year ending June 30, 1906, and an increase of \$2,000 for five years. The present appropriation to the University under the Adams Act is, therefore, \$15,000 per year. The method of payment is the same as that of the Hatch Fund and its use is limited to the necessary expenses of original research and experimental work in agriculture.

RECEIPTS

United States Grants

	1911-1912	1912-1913	BIENNIUM
Land Grant of 1862.....	\$ 32,464.32	\$ 32,464.34	\$ 64,928.66
Morrill Act, 1890.....	25,000.00	25,000.00	50,000.00
Nelson Act, 1897.....	25,000.00	25,000.00	50,000.00
Hatch Act, 1897.....	14,950.80	14,564.95	29,515.75
Adams Act, 1906.....	14,987.24	14,987.24	29,974.48
<i>Totals, page 8</i>	<u>\$112,402.36</u>	<u>\$112,016.53</u>	<u>\$224,418.89</u>

RECEIPTS FROM STATE APPROPRIATIONS

The receipts from State appropriations shown in the following schedule represent moneys paid over from the State Treasurer to the University Treasurer on account of appropriations made by the Legislature in 1911.

The moneys received on account of State appropriations are classified so as to show the amounts available only for additions to capital, and the amounts available both for additions to capital and for operation and maintenance of the various departments of the University. It will be noted that the receipts on account of State appropriations were \$1,860,400.00 in 1911-1912, as over against \$1,568,900.00 in 1912-1913. The excess of the receipts of the first year of the biennium over those of the second year is accounted for by the fact that the appropriations available only for additions to capital were very largely drawn upon during the first year of the biennium.

The schedule showing the receipts from State appropriations includes only those items representing direct expenditures of State money on behalf of the University. The State Legislature makes an appropriation at each session of an amount representing five per cent interest on the Endowment Fund of the University. This amount is included in the schedule of receipts from United States grants under the title of "Land Grant of 1862" and is there explained. The State Legislature at each session also re-appropriates to the University money paid by the United States government into the State Treasury for the benefit of the University. The receipts shown in the schedule headed "Receipts from State Appropriations" are exclusive both of the interest on the Endowment Fund and of the re-appropriation of moneys from United States grants.

RECEIPTS

From State Appropriations

	ITEMS	1911-1912	TOTALS
APPROPRIATIONS AVAILABLE ONLY FOR			
ADDITIONS TO CAPITAL			
Agronomy Green House	\$	9,000.00	
Animal Husbandry Building.....		80,000.00	
Armory		50,000.00	
Cabinets		4,000.00	
Ceramics Building		21,000.00	
Clinic Building		5,000.00	
Cold Storage		9,000.00	
Commerce Building		115,000.00	
Dairy Barn		10,000.00	
Engineering buildings and grounds.....		100,000.00	
Farm Mechanics Building		8,000.00	
Glass House		30,000.00	
Gymnasium		5,000.00	
Heating Plant		30,000.00	
Law Building		15,000.00	
Library		25,000.00	
Live Stock specimens		22,500.00	
Mining Building		25,000.00	
Pavements and walks		4,000.00	
Purchase of land.....		20,000.00	
Sheep Building		2,000.00	
Telephone exchange		1,500.00	
Water station		2,000.00	
Woman's Building addition.....		75,000.00	
<i>Amounts carried forward.....</i>			\$668,000.00

APPROPRIATIONS AVAILABLE FOR CAPITAL	
AND OPERATION AND MAINTENANCE	
Agricultural College	\$207,900.00
Apparatus and appliances	4,000.00
Buildings and grounds	25,000.00
Ceramics	15,000.00
Chemical Laboratory	10,000.00
Crop experiments	15,000.00
Dairy investigation	15,000.00
Engineering extension	90,000.00
Fire protection	1,500.00
Floriculture	8,000.00
Graduate School	50,000.00
Horticulture	15,000.00
Household Science	2,500.00
Law School	25,000.00
Mining Engineering	15,000.00
Mining investigation	5,000.00
<i>Amounts carried forward.....</i>	\$503,900.00

RECEIPTS **From State Appropriations**

1912-1913		BIENNIUM	
ITEMS	TOTALS	ITEMS	TOTALS
		\$ 9,000.00	
		80,000.00	
50,000.00		100,000.00	
4,000.00		8,000.00	
		21,000.00	
		5,000.00	
		9,000.00	
10,000.00		125,000.00	
		10,000.00	
100,000.00		200,000.00	
		8,000.00	
		30,000.00	
		5,000.00	
		30,000.00	
		15,000.00	
25,000.00		50,000.00	
		22,500.00	
		25,000.00	
		8,000.00	
4,000.00		20,000.00	
		2,000.00	
		3,000.00	
1,500.00		4,000.00	
2,000.00		125,000.00	
50,000.00			
	\$246,500.00		\$914,500.00
\$207,900.00		\$415,800.00	
4,000.00		8,000.00	
25,000.00		50,000.00	
15,000.00		30,000.00	
10,000.00		20,000.00	
15,000.00		30,000.00	
15,000.00		30,000.00	
90,000.00		180,000.00	
1,500.00		3,000.00	
8,000.00		16,000.00	
50,000.00		100,000.00	
15,000.00		30,000.00	
2,500.00		5,000.00	
25,000.00		50,000.00	
15,000.00		30,000.00	
5,000.00		10,000.00	
\$503,900.00		\$1,007,800.00	

RECEIPTS

From State Appropriations (Continued)

	ITEMS	1911-1912	TOTALS
APPROPRIATIONS AVAILABLE ONLY FOR			
ADDITIONS TO CAPITAL			
<i>Amounts brought forward</i>			\$668,000.00
APPROPRIATIONS AVAILABLE FOR CAPITAL AND			
OPERATION AND MAINTENANCE			
<i>Amounts brought forward</i>		\$503,900.00	
Operating expenses		575,000.00	
Pharmacy, School of.....		10,000.00	
Shop practice		6,000.00	
Soil maps, etc.....		25,000.00	
Soil investigation			
Social and Political Science.....		25,000.00	
Stock investigation		25,000.00	
Water investigation		15,000.00	
Water Survey		7,500.00	
		<hr/>	
			\$ 1,192,400.00
			<hr/>
<i>Totals, page 8</i>			\$ 1,860,400.00

RECEIPTS FROM STUDENT FEES AND DEPARTMENTAL SALES

Since the organization of the University in 1867, all moneys received by the University on account of tuition or on account of sales of products or of equipment by any of the University departments have been deposited with the University Treasurer. These moneys do not pass into the hands of the State Treasurer. It is customary to speak of these receipts as the "Current Receipts" of the University and the title "Current" is used in several of the schedules of this report to indicate receipts of this character.

It will be noted that the receipts from student fees from the departments at Urbana were \$121,669.46 in 1911-1912 and \$125,230.20 in 1912-1913. This slight increase is explained by the increase in the number of students in the departments of the University at Urbana.

It will be noted that the receipts from student fees in the College of Medicine were \$92,193.25 in 1911-1912 and \$22,607.01 in 1912-1913. The figure given for 1912-1913 represents the cash receipts paid into the hands of the University Treasurer from March 1st, 1913, to June 30th, 1913. From July 1st, 1912, to February 28th, 1913, the University main-

RECEIPTS

From State Appropriations (Continued)

ITEMS	1912-1913		ITEMS	BIENNIUM	
		TOTALS			TOTALS
		246,500.00			914,500.00
503,900.00			1,007,800.00		
575,000.00			1,150,000.00		
10,000.00			20,000.00		
6,000.00			12,000.00		
25,000.00			50,000.00		
130,000.00			130,000.00		
25,000.00			50,000.00		
25,000.00			50,000.00		
15,000.00			30,000.00		
7,500.00			15,000.00		
		<u>\$ 1,322,400.00</u>			<u>\$ 2,514,800.00</u>
		<u>\$ 1,568,900.00</u>			<u>\$ 3,429,300.00</u>

RECEIPTS FROM STUDENT FEES AND DEPARTMENTAL SALES (CONTINUED)

tained no College of Medicine. On March 1st, 1913, the property of the College of Physicians and Surgeons of Chicago was presented to the University as a gift. The property presented is subject to a mortgage encumbrance of \$245,000. The liability for this encumbrance was not assumed by the University.

The receipts from departmental sales represent the sale of products manufactured or produced by the University as a result of its experimental and instructional work. It will be noted that the greater part of such receipts arise from the operations of the Agricultural College. For example, the Agricultural College maintains a creamery and dairy milk route in connection with the department of Dairy Husbandry. The receipts from these University departments should be considered when reference is made to the cost of operating the departments. For example, the disbursements for the operation of the department of Dairy Husbandry for the year 1912-1913 are shown as \$98,466.54. When referring to this item it should be borne in mind that the receipts for the department of Dairy Husbandry for the same year were \$38,072.78, (as shown by the schedule of the Agricultural College Receipts).

RECEIPTS

From Student Fees and Departmental Sales

	1911-1912	
	ITEMS	TOTALS
RECEIPTS FROM STUDENT FEES		
Departments at Urbana		
Tuition fees	\$ 12,308.75	
Matriculation fees	9,870.00	
Incidental fees	68,871.00	
Diploma fees	3,160.00	
Special examinations, late registration, changes of study lists, etc.....	2,471.00	
Lockers	2,048.00	
Laboratory materials	26,677.95	
Music fees	2,229.75	
	\$127,636.45	
Less fees refunded.....	5,966.99	
	\$121,669.46	
Departments in Chicago		
Medical fees	\$ 92,193.25	
Pharmacy fees	16,401.81	
		\$230,264.52
RECEIPTS FROM DEPARTMENTAL SALES, &C.		
Agricultural College	\$ 44,615.93	
Agricultural Experiment Station.....	25,513.86	
Accountancy Committee —.....	553.96	
<i>Alumni Record</i>		
Band instrument deposits	125.00	
Blue Printing	697.92	
Building Department	1,035.19	
Engineering College	4,623.64	
Engineering Experiment Station.....	455.08	
Graduate School Thesis department.....		
Grounds department	42.10	
Hospital Association		
Library fines	241.94	
Medical clinic, &c.....	5,553.59	
Military	10.00	
Pharmacy	82.89	
<i>Philology, Journal of English and Germanic</i>	955.10	
Psychology	12.67	
Science, College of	269.44	
Snyder Fund interest.....		
Steam department	564.85	
United States Agricultural Experiment Station	141.79	
<i>University Studies</i>	37.11	
Water Survey	1,052.50	
		\$ 86,584.56
RECEIPTS FROM INTEREST ON BANK BALANCES.....		
RECEIPTS FROM GIFTS.....		
Illinois Cannery Association	\$ 1,000.00	
Illinois Central R. R. Co.....	2,000.00	
Llewellyn Architectural Prize.....		
B'nai B'rith Library.....		
Elym Fellowship		
		\$ 3,000.00
Totals, page 8		\$310,840.08

RECEIPTS

From Student Fees and Departmental Sales

1912-1913		BIENNIUM		SEE PAGE
ITEMS	TOTALS	ITEMS	TOTALS	
\$ 12,221.25		\$ 24,530.00		
10,670.00		20,540.00		
68,387.50		137,258.50		
3,316.00		6,476.00		
2,638.00		5,109.00		
3,584.00		5,632.00		
27,822.00		54,499.95		
2,254.00		4,483.75		
<u>\$130,892.75</u>		<u>\$258,529.20</u>		
5,662.55		11,629.54		
<u>\$125,230.20</u>		<u>\$246,899.66</u>		
22,607.01		114,800.26		19
<u>15,150.00</u>		<u>31,551.81</u>		
	\$162,987.21		\$393,251.73	
\$ 50,926.27		\$ 95,542.20		18
31,016.34		56,530.20		18
714.12		1,268.08		
2,683.10		2,683.10		
5.00		130.00		
833.89		1,531.81		
1,281.26		2,316.45		
1,864.66		6,488.30		18
745.93		1,201.01		
350.00		350.00		
75.80		117.00		
1,789.31		1,789.31		
266.40		508.34		
2,511.89		8,065.48		
10.00		20.00		
16.75		99.64		
1,072.84		2,027.94		
11.24		23.01		
124.13		393.57		19
101.07		101.07		
1,575.34		2,140.19		
826.26		968.05		
45.80		82.01		
<u>112.00</u>		<u>1,465.10</u>		
	\$ 99,240.00		\$185,844.56	
	22,6784.70		22,784.70	
\$ 1,000.00		\$ 2,000.00		
500.00		2,500.00		
50.00		50.00		
575.00		575.00		
<u>2,000.00</u>		<u>2,000.00</u>		
	\$ 4,125.00		\$ 7,125.00	
	\$280,156.91		\$609,005.99	

RECEIPTS**College of Agriculture**

	1911-1912	1912-1913	BIENNIUM
General	\$ 38.15	\$ 189.80	\$ 227.95
Agronomy	684.89	1,328.18	2,013.07
Animal Husbandry	6,404.32	7,493.38	13,897.70
Dairy Husbandry	36,696.05	38,072.78	74,768.83
Horticulture	671.51	749.17	1,420.68
Cafeteria		2,999.37	2,999.37
Household Science	121.01	93.59	214.60
<i>Totals, page 16</i>	<i>\$ 44,015.93</i>	<i>\$ 50,920.27</i>	<i>\$ 95,542.20</i>

Agricultural Experiment Station

	1911-1912	1912-1913	BIENNIUM
Agronomy	\$ 5,987.94	\$ 6,842.43	\$ 12,830.37
Animal Husbandry	10,599.96	8,757.03	19,356.99
Dairy Husbandry	7,788.07	10,243.19	18,031.26
Horticulture	1,137.89	5,173.69	6,311.58
<i>Totals, page 16</i>	<i>\$ 25,513.86</i>	<i>\$ 31,016.34</i>	<i>\$ 56,530.20</i>

College of Engineering

	1911-1912	1912-1913	BIENNIUM
Applied Mechanics	\$ 689.13	\$ 885.81	\$ 1,574.94
Civil Engineering	87.30	30.90	118.20
Electrical Engineering		200.34	200.34
General	2.00		2.00
Mining Engineering		10.65	10.65
Mechanical Engineering	449.96	688.89	1,138.85
Railway Engineering	1,234.75	8.07	1,242.82
Sale of buildings on new lots, etc.	2,160.50	40.60	2,200.50
<i>Totals, page 16</i>	<i>\$ 4,623.64</i>	<i>\$ 1,864.66</i>	<i>\$ 6,488.30</i>

RECEIPTS**College of Science**

	1911-1912	1912-1913	BIENNIUM
Botany	\$.60		\$.60
Chemistry	243.56	37.13	280.69
Physiology		2.50	2.50
Zoology	25.28	84.50	109.78
<i>Totals, page 16</i>	\$ 209.44	\$ 124.13	\$ 393.57

College of Medicine (Total)

	1911-1912	1912-1913			BIENNIUM
		*July 1- Feb. 28	Mar. 1- June 30	July 1 June 30	
Matriculation, tuition, lab- oratory fees, etc....	\$92,193.65	\$67,777.09	\$22,607.01	\$90,384.10	\$182,577.75
Clinic fees.....	5,553.59	11.35	2,511.89	2,523.24	8,076.83
	\$97,747.24	\$67,788.44	\$25,118.90	\$92,907.34	\$190,654.58

*Operating as "College of Physicians and Surgeons of Chicago."

PART THREE

DISBURSEMENTS

	1911-1912	
	ITEMS	TOTALS
DISBURSEMENTS		
Capital purposes	\$ 469,980.91	
Operation and maintenance	1,508,335.59	
	<hr/>	
<i>Net disbursements</i>		\$ 1,978,316.50
REFUNDS AND TRANSFERS		
Refunds of receipts	\$ 6,266.50	
Refunds of disbursements	821.44	
Interdepartmental transfers	1,918.22	
	<hr/>	
		\$ 9,006.16
		<hr/>
<i>Total disbursements, page 7</i>		<u><u>\$ 1,987,322.66</u></u>

CAPITAL DISBURSEMENTS

The following schedule of "Capital Disbursements" shows the amount of money paid out by the University during each year of the biennium on account of various additions to its plant and equipment. The capital disbursements shown do not represent the entire cost to the University of the items listed. For example, disbursements are shown for the new Armory building of \$369.40 during 1911-1912, and of \$77,622.33 during 1912-1913, a total for the biennium of \$77,991.73. This amount does not represent the cost of the new Armory building, as the building on June 30th, 1913, was still in the first stages of its permanent construction.

The disbursements for additions to equipment are classified as between "General University Furniture and Fixtures" and "Departmental Equipment". All laboratory apparatus, tools, and machinery, and all furniture of special construction is classed as "Departmental Equipment."

PART THREE

DISBURSEMENTS

1912-1913		BIENNIAL		See Page
ITEMS	TOTALS	ITEMS	TOTALS	
\$ 730,300.49		\$ 1,206,281.40		22
1,560,933.96		3,069,269.55		40
	\$ 2,297,234.45		\$ 4,275,550.95	
8,993.44		15,259.94		61
1,094.74		1,916.18		61
2,941.38		4,859.60		62
	\$ 13,029.56		\$ 22,035.72	
	\$ 2,310,264.01		\$ 4,297,586.67	

CAPITAL DISBURSEMENTS (CONTINUED)

Especial attention is called to the schedule of "Disbursements for Departmental Equipment". These disbursements are shown by colleges and administrative offices, and by departments in each college. In a separate schedule are given the disbursements for the purchase of books from departmental expense allotments.

With reference to the schedule of capital disbursements on account of the museum of Natural History and the museum of Classical and European Culture, it should be borne in mind that these museums have been enriched by gifts to the University from friends thruout the State and by gifts from members of the faculty. The value of such gifts to the University is very great, but, because of the unique character of museum specimens, no attempt has been made to fix a monetary value on such gifts.

Disbursements for such expendable supplies as laboratory and office supplies are not included under the heading "Capital Disbursements". These disbursements will be found included in the expense items of the various schedules of "Operation and Maintenance Disbursements".

CAPITAL DISBURSEMENTS

	1911-1912	
	ITEMS	TOTALS
LAND		
Additions to University Farm Lands.....	\$ 20,000.00	
Additions to Campus	38,100.00	
		\$ 58,100.00
LAND IMPROVEMENTS		
Pavements and walks		4,715.48
BUILDINGS		
Agronomy Greenhouse	\$ 5,056.80	
Animal Husbandry Building.....	35.35	
Armory	309.40	
Ceramics Building	1,850.58	
Commerce Building	29,714.29	
Dairy Barn and House.....		
Farm Mechanics Building	8,000.00	
Glass Houses		
Gymnasium	2,942.43	
Heating and Lighting Plant	28,149.26	
Law Building	673.61	
Lincoln Hall	79,013.83	
Mining Building	579.53	
Sheep Building	587.02	
Transportation Group	12,893.45	
Woman's Building	25,626.68	
		\$195,492.23
EQUIPMENT		
General university furniture and fixtures.....	\$ 21,726.89	
Departmental	124,954.04	
		\$146,680.93
LIBRARY		
From general funds.....	\$ 23,833.59	
From departmental funds.....	36,464.61	
		\$ 60,298.20
MUSEUM		
Classical and European Culture.....)	
Natural History	} \$ 4,694.07	
		\$ 4,694.07
Totals, page 20.....		\$469,980.91

CAPITAL DISBURSEMENTS

1911-1912		BIENNIUM		See Page
ITEMS	TOTALS	ITEMS	TOTALS	
\$ 125.00		\$ 20,125.00		
		38,100.00		
	\$ 125.00		\$ 58,225.00	
	3,918.49		8,633.97	24
3,943.20		9,000.00		24
9,020.15		9,055.50		24
77,622.33		77,991.73		25
18,983.49		20,834.07		25
80,220.09		109,934.38		25
14,131.36		14,131.36		26
		8,000.00		26
42,647.45		42,647.45		26
2,057.57		5,000.00		27
1,823.99		29,973.25		27
9,199.76		9,873.37		27
2,948.15		81,961.98		28
24,484.06		25,063.59		28
1,410.43		1,997.45		28
138,161.63		151,055.08		29
88,860.56		114,487.24		29
	\$515,514.22		\$711,006.45	
\$ 17,575.78		\$ 39,302.67		29
149,738.52		274,692.56		30
	\$167,314.30		\$313,995.23	
\$ 27,853.55		\$ 51,687.14		33
16,592.62		53,057.23		34
	\$ 44,446.17		\$104,744.37	
3,434.45				
1,547.86		9,676.38		37
	\$ 4,982.31		\$ 9,676.38	
	\$736,300.49		\$1,206,281.40	

CAPITAL DISBURSEMENTS**Pavements and Walks**

	1911-1912	1912-1913	BIENNIUM
General labor ..	\$ 186.00	\$ 159.70	\$ 345.70
Student labor	13.20	56.68	69.88
Materials for pavements and walks	2,765.38	2,884.67	5,650.05
Paving assessments	1,750.90	817.44	2,568.34
<i>Totals, page 22</i>	\$ 4,715.48	\$ 3,918.49	\$ 8,633.97

Agronomy Green House

	1911-1912	1912-1913	BIENNIUM
General labor	\$ 651.97	\$ 262.45	\$ 914.42
Building materials		1,016.62	1,016.62
Permanent fixtures	433.08	254.41	687.49
Freight and express	21.75	7.04	28.79
Contracts	3,950.00	2,402.68	6,352.68
<i>Totals, page 22</i>	\$ 5,056.80	\$ 3,943.20	\$ 9,000.00

Animal Husbandry Building

	1911-1912	1912-1913	BIENNIUM
Salaries for superintendence		\$ 799.99	\$ 799.99
General labor	\$ 35.35	45.78	81.13
Student labor		217.45	217.45
Building materials		52.49	52.49
Freight and express		1.03	1.03
Traveling expenses		136.82	136.82
Incidentals		47.43	47.43
State Architect's fees		2,480.19	2,480.19
Contract payment		5,238.97	5,238.97
<i>Totals, page 22</i>	\$ 35.35	\$ 9,020.15	\$ 9,055.50

CAPITAL DISBURSEMENTS**Armory**

	1911-1912	1912-1913	BIENNIUM
Salaries for superintendence.....		\$ 1,000.01	\$ 1,000.01
General labor	\$ 265.29	74.75	340.04
Student labor		31.80	31.80
Traveling expenses	91.51	143.26	234.77
Incidentals	12.60	6.65	19.25
Building materials		236.77	236.77
Freight and express		4.17	4.17
Building contracts		72,436.22	72,436.22
State Architect's fees.....		3,688.70	3,688.70
<i>Totals, page 22.....</i>	<i>\$ 369.40</i>	<i>\$ 77,622.33</i>	<i>\$ 77,991.73</i>

Ceramics Building

	1911-1912	1912-1913	BIENNIUM
Salaries for superintendence.....		\$ 176.65	\$ 176.65
General labor	\$ 52.68	257.87	310.55
Student labor		13.87	13.87
Building materials	121.62	2,200.67	3,322.30
Permanent fixtures		630.92	630.92
Freight and express.....	110.00		110.00
Incidentals	9.01	102.46	111.47
Building contracts	1,336.29	14,601.05	15,937.34
State Architect's fees.....	220.97		220.97
<i>Totals, page 22.....</i>	<i>\$ 1,850.58</i>	<i>\$ 18,983.49</i>	<i>\$ 20,834.07</i>

Commerce Building

	1911-1912	1912-1913	BIENNIUM
Salaries for superintendence.....		\$ 75.00	\$ 75.00
General labor	\$ 806.67	1,312.66	2,119.33
Student labor		150.52	150.52
Permanent fixtures	267.20	4,646.83	4,914.03
Freight and express	10.12	239.80	249.92
Traveling expense	46.20	44.56	90.76
Incidentals (including miscellaneous dedication expense items)	21.95	869.87	891.82
Building contracts	26,987.50	67,556.70	94,544.20
State Architect's fees.....	1,574.65		1,574.65
Printing and postage		154.77	154.77
Building materials		2,117.58	2,117.58
Laboratory equipment		971.41	971.41
Books		11.50	11.50
Heat and light extension.....		2,062.89	2,062.89
<i>Totals, page 22.....</i>	<i>\$ 29,714.29</i>	<i>\$ 80,220.09</i>	<i>\$ 109,934.38</i>

CAPITAL DISBURSEMENTS

Dairy Barn and House

	1911-1912	1912-1913	BIENNIUM
General labor		\$ 114.25	\$ 114.25
Student labor		202.43	202.43
Building materials		13.83	13.83
Building contracts		13,800.85	13,800.85
<i>Totals, page 22</i>		\$ 14,131.36	\$ 14,131.36

Farm Mechanics Building

	1911-1912	1912-1913	BIENNIUM
General labor	\$ 3,582.48		\$ 3,582.48
Building materials, electric, and plumbing fixtures	3,889.77		3,889.77
Contract	527.75		527.75
<i>Totals, page 22</i>	\$ 8,000.00		\$ 8,000.00

Glass Houses

	1911-1912	1912-1913	BIENNIUM
General labor		\$ 1,406.64	\$ 1,406.64
Student labor		70.13	70.13
Building materials		2,583.22	2,583.22
Permanent fixtures		150.27	150.27
Grading		215.50	215.50
Freight and express		106.37	106.37
Traveling expenses		12.88	12.88
Incidentals		27.11	27.11
Building contracts		37,415.33	37,415.33
State Architect's fees		660.00	660.00
<i>Totals, page 22</i>		\$ 42,647.45	\$ 42,647.45

CAPITAL DISBURSEMENTS**Gymnasium**

	1911-1912	1912-1913	BIENNium
General labor	\$ 987.88	\$ 327.87	\$ 1,315.75
Student labor		3.30	3.30
Building, plumbing, and electric materials	1,954.55	529.79	2,484.34
Freight and express		4.61	4.61
Building contracts		1,192.00	1,192.00
<i>Totals, page 22</i>	\$ 2,942.43	\$ 2,057.57	\$ 5,000.00

Heating and Lighting Plant

	1911-1912	1912-1913	BIENNium
Salaries for superintendence		\$ 458.32	\$ 458.32
General labor	\$ 5,989.74	183.60	6,173.34
Machinery and apparatus	8,648.01	404.32	9,052.33
Building improvements and additions	3,887.17		3,887.17
General building and machinery equipment	9,301.01	749.90	10,050.91
Freight and express	289.63	1.09	290.72
Traveling expenses	23.54	26.76	50.30
Incidentals	10.16		10.16
<i>Totals, page 22</i>	\$ 28,149.26	\$ 1,823.99	\$ 29,973.25

Law Building

	1911-1912	1912-1913	BIENNium
General labor	\$ 312.79	\$ 2,558.73	\$ 2,871.52
Student labor		47.58	47.58
General building materials	360.22	5,649.79	6,010.01
Permanent fixtures		663.51	663.51
Freight and express .....	.60	280.15	280.15
<i>Totals, page 22</i>	\$ 673.61	\$ 6,190.70	\$ 6,873.37

CAPITAL DISBURSEMENTS

Lincoln Hall

	1911-1912	1912-1913	BIENNIUM
General labor	\$ 1,073.71	\$ 68.40	\$ 1,142.11
Heating plant extension	206.50	112.50	319.00
Elevators	2,779.00		2,779.00
Freight and express	237.25		237.25
Telephone equipment	825.00		825.00
Building contracts	66,932.93	2,735.55	69,668.48
State Architect's fee	1,772.13		1,772.13
General building equipment, elec- tricity, and plumbing	4,221.00	31.70	4,253.39
Decoration	965.62		965.62
<i>Totals, page 22</i>	<i>\$ 79,013.83</i>	<i>\$ 2,948.15</i>	<i>\$ 81,961.98</i>

Mining Building

	1911-1912	1912-1913	BIENNIUM
Salaries for superintendence		\$ 176.66	\$ 176.66
General labor		250.10	250.10
Student labor		2.75	2.75
Building materials		1,367.83	1,367.83
Permanent fixtures		689.47	689.47
Laboratory apparatus and ma- chinery		3,967.46	3,967.46
Freight and express		226.27	226.27
Incidentals	\$ 11.40		11.40
Building contracts	402.05	17,729.33	18,131.38
State Architect's fees	166.08	74.19	240.27
<i>Totals, page 22</i>	<i>\$ 579.53</i>	<i>\$ 24,484.06</i>	<i>\$ 25,063.59</i>

Sheep Building

	1911-1912	1912-1913	BIENNIUM
General labor	\$ 540.00	\$ 340.80	\$ 880.80
Building material	46.93	1,069.63	1,116.56
<i>Totals, page 22</i>	<i>\$ 587.02</i>	<i>\$ 1,410.43</i>	<i>\$ 1,997.45</i>

CAPITAL DISBURSEMENTS**Transportation Group**

	1911-1912	1912-1913	BIENNIUM
Salaries for superintendence.....		\$ 313.33	\$ 313.33
General labor	\$ 1,337.57	3,432.07	4,769.64
Student labor		237.05	237.05
Building material		4,155.25	4,155.25
Permanent fixtures	33.60	8,886.29	8,919.89
Laboratory apparatus and machinery		9,988.21	9,988.21
Freight and express.....		624.88	624.88
Traveling expenses	47.43	72.29	119.72
Incidentals	24.85	79.84	104.69
Building contracts	9,350.00	109,403.67	118,753.67
State Architect's fees	2,100.00	968.75	3,068.75
<i>Totals, page 22</i>	\$ 12,893.45	\$138,161.63	\$151,055.08

Woman's Building Addition

	1911-1912	1912-1913	BIENNIUM
Salaries for superintendence.....		\$ 1,399.96	\$ 1,399.96
General labor	\$ 818.07	2,530.80	3,348.87
Student labor		262.59	262.59
Building material	32.81	2,090.88	2,123.69
Permanent fixtures		3,745.92	3,745.92
Laboratory apparatus and machinery		2,241.21	2,241.21
Freight and express.....		170.54	170.54
Traveling expenses	39.22	102.08	141.30
Incidentals	9.53		9.53
Building contracts	23,258.17	75,112.14	98,370.31
Heating and lighting extension.....		204.44	204.44
State Architect's fees.....	1,468.88	1,000.00	2,468.88
<i>Totals, page 22</i>	\$ 25,626.68	\$ 88,860.56	\$114,487.24

Furniture and Fixtures

	1911-1912	1912-1913	BIENNIUM
General materials	\$ 313.71	\$ 171.84	\$ 485.55
General labor	158.70	234.85	393.55
General furniture and fixtures	6,080.15	1,641.92	7,722.07
Freight and express	50.80	23.04	73.84
Furniture and fixtures from building and equipment appropriations			
Ceramics Building		162.98	162.98
Commerce Building	510.00	4,518.80	5,028.80
Law Building	600.00	1,067.28	1,667.28
Lincoln Hall	13,958.65	31.00	13,989.65
Mining Building		544.40	544.40
Physics Building	54.88		54.88
Transportation Group		6,025.40	6,025.40
Woman's Building		3,154.27	3,154.27
<i>Totals, page 22</i>	\$ 21,726.89	\$ 17,575.78	\$ 39,302.67

DISBURSEMENTS FOR DEPARTMENTAL EQUIPMENT

	1911-1912	
	ITEMS	TOTALS
ADMINISTRATIVE OFFICES		
President's Office	\$ 112.50	
Comptroller's Office	6.25	
Registrar's Office	470.00	
		\$ 588.75
GENERAL UNIVERSITY DEPARTMENTS		
Dean of Men		
Dean of Women	\$ 34.50	
Library	2,774.94	
Natural History Library	4,725.46	
Military	369.06	
Physical Training—Men	661.84	
Physical Training—Women	138.50	
High School Visitor		
Blue Printing	468.15	
<i>Philology, Journal of English and Germanic</i>		
		\$ 9,172.45
COLLEGES AND SCHOOLS		
Literature and Arts	\$ 2,038.66	
Science	13,441.40	
Agriculture	55,270.44	
Engineering	20,389.05	
Law	33.00	
Medicine	534.76	
Dentistry	82.25	
Pharmacy	1,090.06	
Graduate School	3,798.85	
Library School	199.40	
Music	396.16	
		\$ 97,274.03
AUXILIARY DEPARTMENTS		
Accountancy Committee		
Water Survey	\$ 1,607.06	
Co-Operative Mines Investigation	707.38	
		\$ 2,314.44
PHYSICAL PLANT		
URBANA		
Supervising Architect's Office	\$ 88.88	
Building equipment and additions	6,502.90	
Heating Plant equipment		
Bronze tablets	250.63	
Faculty tennis courts	225.50	
Fire department	430.50	
Telephone exchange	1,654.10	
Water station	6,451.80	
		\$ 15,604.37
<i>Totals, page 22</i>		\$124,954.04

DISBURSEMENTS FOR DEPARTMENTAL EQUIPMENT

1912-1913		BIENNIUM		See Page
ITEMS	TOTALS	ITEMS	TOTALS	
\$ 195.73 545.37 659.19		\$ 308.23 551.62 1,129.19		
	\$ 1,400.29		\$ 1,989.04	
\$ 16.92 52.50 1,019.88 526.67 1,074.77 260.51 64.95 260.00		16.92 87.00 3,794.82 4,725.46 895.73 1,736.61 399.01 64.95 468.15 260.00		
	\$ 3,276.20		\$ 12,448.65	
\$ 1,508.26 19,691.35 72,239.99 29,398.59 1,940.40 632.71 6,122.01 184.62		\$ 3,546.92 33,132.75 127,510.43 49,787.64 33.00 2,475.16 82.25 1,722.77 9,920.86 199.40 580.78		32 32 32 33
	\$131,717.93		\$228,991.96	
\$ 36.75 1,197.16 272.60		\$ 36.75 2,804.22 979.98		
	\$ 1,506.51		\$ 3,820.95	
\$ 377.03 6,348.17 2,984.14 700.73 184.16 1,243.36		\$ 465.91 12,851.07 2,984.14 250.63 225.56 1,131.23 1,838.26 7,605.16		
	\$ 11,837.59		\$ 27,441.56	
	\$149,738.52		\$274,182.56	

DEPARTMENTAL EQUIPMENT**College of Literature and Arts**

	1912-1913
Administrative	\$ 207.05
Art and Design	147.26
Classics	1.72
Courses in Commerce	34.07
Education	285.63
English	271.53
German	120.34
History	37.18
Philosophy	94.00
Psychology	243.88
Romance Languages	65.00
<i>Total, page 30</i>	<u>\$ 1,508.26</u>

College of Science

	1912-1913
Administrative	\$ 87.78
Astronomy	1,500.00
Botany	1,480.65
Ceramics	4,800.51
Chemistry	7,009.51
Entomology	1,115.50
Geology	498.59
Mathematics	63.63
Physiology	450.37
Zoology	1,979.81
<i>Total, page 30</i>	<u>\$ 19,091.35</u>

College of Agriculture

	1912-1913
Administrative	\$ 8,415.55
Agricultural Extension	270.36
Agronomy	17,863.46
Animal Husbandry	24,277.01
Dairy Husbandry	9,264.82
Horticulture	11,402.59
Household Science	
General	500.00
Cafeteria	147.14
<i>Total, page 30</i>	<u>\$ 72,239.09</u>

DEPARTMENTAL EQUIPMENT

College of Engineering

	1912-1913
Administrative	\$ 562.24
Architecture	564.15
Civil Engineering	374.47
Electrical Engineering	2,588.89
Experiment Station	4,248.75
General Engineering Drawing	146.41
Mechanical Engineering	2,454.54
Mining Engineering	8,384.40
Physics	1,816.82
Railway Engineering	6,047.13
Theoretical and Applied Mechanics	2,210.79
<i>Total, page 30</i>	\$ 29,398.50

CAPITAL DISBURSEMENTS

Library

	1911-1912	1912-1913	BIENNIUM
Printing, postage, and office supplies	\$ 214.87	\$ 303.10	\$ 517.97
Freight and express	1,183.25	537.87	1,721.12
Books	22,362.67	26,890.47	49,253.14
Incidentals	72.80	122.11	194.91
<i>Totals, page 22</i>	\$ 23,833.59	\$ 27,853.55	\$ 51,687.14

CAPITAL DISBURSEMENTS

For Library from Departmental Allotments

	1911-1912	
	ITEMS	TOTALS
ADMINISTRATIVE DEPARTMENTS		
President's Office		
GENERAL UNIVERSITY DEPARTMENTS		
Dean of Women.....	\$ 1.35	
Library (offices)	82.29	
Military	76.99	
High School Visitor.....		
B'nai B'rith Fund		
		\$ 160.63
COLLEGES AND SCHOOLS		
Literature and Arts.....	3,002.68	
Science	235.65	
Agriculture	947.54	
Engineering	1,667.90	
Law	3,015.90	
Medicine	412.21	
Pharmacy	167.53	
Graduate School	25,937.44	
Library School	277.02	
Music	12.80	
		\$ 36,276.73
AUXILIARY DEPARTMENTS		
Water Survey	\$ 21.25	
		\$ 21.25
PHYSICAL PLANT		
Supervising Architect's Office		\$ 6.00
Totals, page 22.....		<u>\$ 36,464.61</u>

CAPITAL DISBURSEMENTS

For Library from Departmental Allotments

1912-1913		BIENNIIUM		See Page
ITEMS	TOTALS	ITEMS	TOTALS	
\$ 171.58		\$ 171.58		
	\$ 171.58		\$ 171.58	
\$ 43.85		\$ 45.20		
336.60		418.89		
113.30		190.29		
4.75		4.75		
490.39		490.39		
	\$ 988.89		\$ 1,149.52	
\$ 3,015.57		\$ 6,018.25		36
359.87		595.52		36
1,154.73		2,102.27		36
1,283.61		2,051.51		37
4,030.69		7,040.05		
101.00		513.21		
180.00		347.53		
4,882.99		30,820.43		
282.75		559.77		
16.60		29.40		
	\$ 15,307.81		\$ 51,584.54	
\$ 124.34		\$ 145.59		
	\$ 124.34		\$ 145.59	
			\$ 6.00	
	\$ 16,592.62		\$ 53,057.23	

DISBURSEMENTS FOR LIBRARY FROM DEPARTMENTAL FUNDS

College of Literature and Arts

	1912-1913
Classics	\$ 20.92
Courses in Commerce.....	2,878.50
Education	25.00
English	75.60
German	15.55
<i>Total, page 34</i>	<u>\$ 3,015.57</u>

College of Science

	1912-1913
Administrative	\$ 5.71
Astronomy	4.88
Botany	12.65
Chemistry	11.46
Geology	289.45
Mathematics	19.00
Zoology	16.72
<i>Total, page 34</i>	<u>\$ 359.87</u>

College of Agriculture

	1912-1913
Administrative	\$ 421.88
Agricultural Extension	32.20
Agronomy	46.84
Animal Husbandry	434.05
Botany	13.45
Dairy Husbandry	26.04
Horticulture	166.77
Household Science	12.90
<i>Total, page 34</i>	<u>\$ 1,154.73</u>

DISBURSEMENTS FOR LIBRARY FROM DEPARTMENTAL FUNDS

College of Engineering

	1912-1913
Administrative	\$ 45.10
Architecture	706.33
Civil Engineering	48.90
Engineering Experiment Station.....	107.40
Mining Engineering	157.64
Mechanical Engineering	119.75
Physics	43.83
Railway Engineering	19.90
Theoretical and Applied Mechanics.....	34.76
<i>Total, page 34.....</i>	<i>\$ 1,283.61</i>

CAPITAL DISBURSEMENTS

Museum

	1911-12	1912-13		BIENNIAL
		Classical and European Culture	Natural History	
General labor	\$ 595.25	\$ 64.80	\$ 123.00	\$ 783.05
Student labor		78.96	160.70	239.66
Materials and supplies.....	1,208.21	97.12	89.87	1,395.20
Specimens and cases.....	2,722.88	2,979.43	1,027.85	6,730.16
Freight and express.....	167.73	214.14	146.44	528.31
<i>Totals, page 22.....</i>	<i>\$4,604.07</i>	<i>\$3,434.45</i>	<i>\$1,547.80</i>	<i>\$9,676.38</i>

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

The following schedule shows the disbursements for operation and maintenance of the various divisions and colleges of the University. It should be carefully borne in mind that the figures shown for the various colleges and schools do not include any of the cost of maintaining buildings and grounds, or of heating and lighting the buildings. These costs are shown under the heading of "Physical Plant". Nor do the amounts given for the various colleges and schools include any share of the cost of the general administration of the University, or of the cost of such general University departments as the department of Physical Training, the Office of the Dean of Men, or the University Library. Further, it should be noted that the figures given do not include any allowance for the depreciation of buildings and equipment used by any of the colleges and schools, or for the loss of permanent equipment. The figures given represent disbursements in total costs. It is thought that the figures may be useful in so far as they show the apportionment of available funds between the different interests of the University.

The following schedules, showing net disbursements on account of operation and maintenance expenses of the various University interests, will be found largely self-explanatory. In the main schedule, the various University interests are grouped under the following headings:

- Administration,
- General University Departments and Expenses,
- Colleges and Schools,
- Auxiliary Departments,
- Physical Plant.

Under the heading "Administration" will be found the disbursements on account of the administrative offices, with the exception of the Office of the Supervising Architect. Disbursements on account of the Office of the Supervising Architect are included under the heading, "Physical Plant at Urbana". Attention is also called to the fact that the Registrar of the University served during the biennium as Secretary of the Board of Trustees. In considering the disbursements on account of the Registrar's Office, it should be kept in mind, therefore, that a considerable part of these disbursements should be considered as expenses of the Secretary of the Board of Trustees.

Such University interests as the University Library and the Office of the Dean of Men are to be found grouped under the heading, "General University Departments". All of the departments so grouped are conducted for the benefit of the work of all the colleges and schools of the University. For example, the University Library and the University Gymnasium were conducted during the biennium quite as much for the College of Agriculture or for the College of Engineering as for the College of Literature and Arts.

The disbursements on account of the Courses in Commerce will be found listed in the schedule for the College of Literature and Arts. The disbursements on account of the Courses in Ceramics will be found listed in the schedule of the College of Science. The disbursements on account

of the Department of Mining Engineering will be found listed in the schedule for the College of Engineering. Especial mention is made of these items because of the fact that separate State appropriations were made for their support.

Under the heading, "Auxiliary Departments", will be found those activities over which the University has supervision, such as the Committee for the Examination of Candidates for the Degree of Certified Public Accountant. These interests are not a part of the instructional work of the University.

No attempt is made to show the cost of instruction for a student in any college or school. In making any such computation it should be borne in mind that the entire function of the University does not center in the instruction of the students who are in attendance at any given date. A great deal of the cost of administration is due to the making of provision for University work in the future. A very considerable part of the cost of general University departments is incurred because of the work that the University is carrying on in investigation and research. So again a part of the expense of each college and of each department represents the expense chargeable rather to scientific investigation and research than to the instruction of students. It is a difficult task to separate the cost of providing for scientific investigation from the cost of the instruction of students because the two are inseparably connected in the organization and in the daily work of the institution.

Granted that it would be possible to separate the cost of instruction from the cost of investigation and research, a still further problem of great difficulty presents itself in the pro rating of costs to the various colleges. The College of Literature and Arts, for example, during the biennium, was engaged in the instruction of numerous classes of students from the College of Agriculture and from the College of Engineering, as well as of students registered in the College of Literature and Arts alone.

It will be seen, for example, that any attempt to set out the cost of instruction in the College of Agriculture involves four problems of great difficulty. In the first place, the cost of general University administration and of the general University departments must be pro rated so that the proper share of the cost is borne by the College of Agriculture. In the second place, the College of Agriculture must be charged with the depreciation in value of the buildings and equipment that it uses. In the third place, the cost of scientific investigation and of agricultural extension must be separated from the cost of instruction. In the fourth place, the College of Agriculture must be charged with that share of the cost of the College of Literature and Arts and of the College of Science that the two latter colleges have incurred because of the presence of students from the College of Agriculture in their classes.

NET DISBURSEMENTS FOR OPERATION AND MAINTENANCE

	1911-1912	TOTALS
ADMINISTRATION	ITEMS	
Board of Trustees	\$ 3,274.86	
President's Office	21,692.37	
Comptroller's Office	14,582.73	
Registrar's Office	13,804.50	
Treasurer's Office	600.00	
Retiring allowance		
		\$ 53,954.46
GENERAL UNIVERSITY DEPARTMENTS AND EXPENSES		
Dean of Men	11,099.15	
Dean of Women	2,662.31	
Library	35,591.83	
Military	4,968.35	
Physical Training—Men	9,532.89	
Physical Training—Women	3,603.78	
High School Visitor	5,904.60	
High School Contest	400.00	
Blue Printing	3,269.38	
Hospital Association		
University Exercises	4,577.62	
Printing and postage	6,291.84	
Publications	6,194.99	
Interest on Snyder Fund	230.90	
		\$ 94,327.64
COLLEGES AND SCHOOLS		
Literature and Arts	\$170,818.51	
Science	161,597.40	
Agriculture	417,642.78	
Engineering	230,987.57	
Medicine	45,632.68	
Dentistry	17,650.45	
Pharmacy	13,222.85	
Law	20,784.65	
Graduate	31,165.63	
Library	7,806.83	
Music	16,467.74	
Summer Session	14,932.44	
		\$1,148,709.53
AUXILIARY DEPARTMENTS		
Accountancy Committee	\$ 656.94	
Water Survey	17,424.45	
Miscellaneous	1,013.71	
		\$ 19,095.10
PHYSICAL PLANT		
Urbana	\$144,271.94	
Chicago	47,376.92	
		\$ 191,648.86
		\$ 1,508,335.59

NET DISBURSEMENTS FOR OPERATION AND MAINTENANCE

1912-1913		BIENNIUM		See Page
ITEMS	TOTALS	ITEMS	TOTALS	
\$ 4,207.65		\$ 7,482.51		42
22,955.90		44,648.27		42
14,305.37		28,948.10		42
14,502.06		28,306.56		42
600.00		1,200.00		
2,500.00		2,500.00		
	\$ 59,130.98		\$ 113,085.44	
\$ 11,008.38		\$ 22,107.53		43
2,967.32		5,629.63		43
42,309.97		77,901.80		43
6,033.86		11,002.21		43
10,797.95		20,330.84		44
4,194.01		7,797.79		44
6,145.27		12,049.87		44
305.37		765.37		44
2,162.64		5,432.02		45
1,501.75		1,501.75		45
6,624.78		11,202.40		45
9,686.03		15,977.87		
10,174.66		16,369.65		45
		230.90		
	\$ 114,061.99		\$ 208,389.63	
\$179,868.89		\$350,687.40		46
168,289.88		329,887.28		46
470,413.87		894,056.65		48
238,464.42		469,451.99		48
31,844.48		77,477.16		50
		17,650.45		51
14,350.91		27,582.76		51
22,888.52		43,173.17		51
38,859.80		70,025.43		52
7,708.55		15,575.38		52
17,395.88		33,863.62		52
14,850.73		29,789.17		53
	\$1,211,010.93		\$2,350,720.40	
\$ 861.96		\$ 1,518.00		53
22,478.06		39,902.51		53
7,397.98		9,011.69		53
	\$ 30,738.00		\$ 50,433.10	
\$133,850.26		\$278,122.20		54
12,141.80		59,518.72		50
	\$ 145,992.06		\$ 337,640.92	
	\$1,560,933.96		\$3,090,200.55	

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

Board of Trustees

	1911-1912	1912-1913	BIENNIUM
Traveling and incidental expenses \$	2,636.99	\$ 3,192.55	\$ 5,829.54
Services of audit company.....	494.62	1,015.10	1,509.72
Legal services	143.25		143.25
<i>Totals, page 40</i>	<u>\$ 3,274.86</u>	<u>\$ 4,207.65</u>	<u>\$ 7,482.51</u>

President's Office

	1911-1912	1912-1913	BIENNIUM
Salaries and wages.....	\$ 18,907.29	\$ 20,440.34	\$ 39,347.63
Printing, postage, and office supplies	715.66	394.95	1,110.61
Freight and express		27.03	27.03
Incidentals		75.89	75.89
Traveling expenses of prospective appointees, etc.	2,069.42	2,017.69	4,087.11
<i>Totals, page 40</i>	<u>\$ 21,692.37</u>	<u>\$ 22,955.90</u>	<u>\$ 44,648.27</u>

Comptroller's Office

	1911-1912	1912-1913	BIENNIUM
Salaries and wages.....	\$ 11,144.45	\$ 12,279.90	\$ 23,424.35
Printing, postage, and office supplies	3,190.25	1,751.62	4,941.87
Freight and express	31.48	31.20	62.68
Traveling expenses	149.06	228.57	377.63
Miscellaneous	1.49	24.08	25.57
Bursar's bond	60.00	50.00	110.00
<i>Totals, page 40</i>	<u>\$ 14,582.73</u>	<u>\$ 14,365.37</u>	<u>\$ 28,948.10</u>

Office of Registrar and Secretary of Board

	1911-1912	1912-1913	BIENNIUM
Salaries and wages	\$ 11,543.50	\$ 12,432.85	\$ 23,976.35
Printing, postage, and office supplies	1,350.00	1,423.40	2,773.40
General supplies	815.34	581.90	1,397.24
Freight and express	41.00	47.29	88.29
Incidentals	54.66	16.56	71.22
<i>Totals, page 40</i>	<u>\$ 13,804.50</u>	<u>\$ 14,502.00</u>	<u>\$ 28,306.50</u>

DISBURSEMENTS FOR OPERATION AND MAINTENANCE**Dean of Men**

	1911-1912	1912-1913	BIENNIAL
Salaries and wages.....	\$ 10,600.58	\$ 10,331.07	\$ 20,931.65
Printing, postage, and office supplies	489.14	656.51	1,145.65
Freight and express.....	3.59	10.42	14.01
Incidentals	5.84	10.38	16.22
<i>Totals, page 40.....</i>	<i>\$ 11,099.15</i>	<i>\$ 11,008.38</i>	<i>\$ 22,107.53</i>

Dean of Women

	1911-1912	1912-1913	BIENNIAL
Salaries and wages	\$ 2,507.91	\$ 2,854.07	\$ 5,361.98
Printing, postage, and office supplies	127.41	110.17	237.58
General supplies	1.39		1.39
Freight and express.....	3.72	2.40	6.12
Incidentals	21.88	.68	22.56
<i>Totals, page 40.....</i>	<i>\$ 2,662.31</i>	<i>\$ 2,967.32</i>	<i>\$ 5,629.63</i>

Library

	1911-1912	1912-1913	BIENNIAL
Salaries and wages.....	\$ 33,640.98	\$ 40,579.82	\$ 74,220.80
Printing, postage, and office supplies	718.05	897.98	1,616.03
General supplies	1,209.47	742.59	1,952.06
Incidentals	23.33	2.50	25.83
Freight and express.....		37.08	37.08
Publications		50.00	50.00
<i>Totals, page 40.....</i>	<i>\$ 35,591.83</i>	<i>\$ 42,309.97</i>	<i>\$ 77,901.80</i>

Military Department

	1911-1912	1912-1913	BIENNIAL
Salaries and wages	\$ 1,900.70	\$ 2,003.83	\$ 3,904.53
Scholarships	2,304.00	2,082.00	4,386.00
Printing, postage, and office supplies	107.84	155.49	263.33
General supplies	212.00	184.74	396.74
Freight and express	49.81	23.81	73.62
Traveling expenses		135.04	135.04
Incidentals	95.00	215.13	310.13
Repairs		75.70	75.70
*Insurance premiums.....	109.40	408.12	517.52
<i>Totals, page 40.....</i>	<i>\$ 4,968.35</i>	<i>\$ 6,033.86</i>	<i>\$ 11,002.21</i>

*The regulations of the United States War Department require the insuring of military equipment loaned by the Department to the University.

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

Physical Training—Men

	1911-1912	1912-1913	BIENNIUM
Salaries and wages.....	\$ 9,377.71	\$ 9,267.99	\$ 18,645.70
Printing, postage, and office supplies	23.57	37.20	60.77
General supplies	20.75	939.90	960.65
Freight and express	17.17	55.04	72.21
Traveling expenses	12.04	10.00	22.04
Incidentals	81.65	24.43	106.08
Laundry work		463.39	463.39
<i>Totals, page 40.....</i>	<i>\$ 9,532.89</i>	<i>\$ 10,797.95</i>	<i>\$ 20,330.84</i>

Physical Training —Women

	1911-1912	1912-1913	BIENNIUM
Salaries and wages.....	\$ 3,392.05	\$ 4,024.75	\$ 7,416.80
Printing, postage, and office supplies	70.79	39.62	110.41
General supplies	17.00	75.48	92.48
Freight and express.....	3.05	6.08	9.13
Traveling expenses	54.29	20.53	74.82
Incidentals	60.60	27.55	88.15
<i>Totals, page 40.....</i>	<i>\$ 3,603.78</i>	<i>\$ 4,194.01</i>	<i>\$ 7,797.79</i>

High School Visitor

	1911-1912	1912-1913	BIENNIUM
Salaries and wages.....	\$ 3,246.53	\$ 3,402.66	\$ 6,649.19
Printing, postage, and office supplies	866.87	836.45	1,703.32
Freight and express.....	12.83	12.32	25.15
Traveling expenses	1,423.07	1,683.09	3,106.16
Lectures	125.00		125.00
Entertainment expenses of High School Conference	230.30	210.75	441.05
<i>Totals, page 40.....</i>	<i>\$ 5,904.60</i>	<i>\$ 6,145.27</i>	<i>\$ 12,049.87</i>

High School Contest

	1911-1912	1912-1913	BIENNIUM
Salaries and wages.....	\$ 50.80	\$ 17.10	\$ 67.90
Printing, postage, and office supplies	44.58	73.08	118.56
General supplies	52.40	58.80	111.20
Freight and express.....	.90	1.10	2.00
Traveling expenses	174.82	133.39	308.21
Incidentals	70.50	81.00	157.50
<i>Totals, page 40.....</i>	<i>\$ 400.00</i>	<i>\$ 365.37</i>	<i>\$ 765.37</i>

DISBURSEMENTS FOR OPERATION AND MAINTENANCE**Blue Printing**

	1911-1912	1912-1913	BIENNIUM
Salaries and wages.....	\$ 2,269.35	\$ 1,995.35	\$ 4,264.70
Printing, postage, and office supplies	51.93	33.88	85.81
General supplies	854.76	82.61	937.37
Incidentals	93.34	50.80	144.14
<i>Totals, page 40.....</i>	<i>\$ 3,269.38</i>	<i>\$ 2,162.64</i>	<i>\$ 5,432.02</i>

Hospital Association

	1912-1913*	BIENNIUM
Student labor	\$ 25.00	\$ 25.00
Office supplies	8.25	8.25
Incidentals	1,558.50	1,558.50
<i>Totals, page 40.....</i>	<i>\$ 1,591.75</i>	<i>\$ 1,591.75</i>

*Not administered by the University in 1911-12.

University Exercises

	1911-1912	1912-1913	BIENNIUM
Lectures	\$ 1,979.80	\$ 2,708.47	\$ 4,688.27
Wages of ushers, etc.....	390.32	439.30	829.62
Supplies and general expense on account of exercises, receptions, etc.	1,882.95	2,046.22	3,929.17
Entertainment of Legislators.....		431.00	431.00
Engrossing diplomas	324.55	335.00	660.45
Lincoln Hall dedication.....		663.89	663.89
<i>Totals, page 40.....</i>	<i>\$ 4,577.62</i>	<i>\$ 6,624.78</i>	<i>\$ 11,202.40</i>

Publications*

	1911-1912	1912-1913	BIENNIUM
<i>Alumni Quarterly</i>	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00
<i>Alumni Record</i>	171.93	5,701.66	5,873.59
<i>Journal of English and Germanic Philology</i>	1,229.38	175.07	1,404.45
<i>Annual Register</i>	3,793.68	3,297.93	7,091.61
<i>Totals, page 40.....</i>	<i>\$ 6,194.99</i>	<i>\$ 10,174.66</i>	<i>\$ 16,369.65</i>

*Not including publications paid for from departmental allotments.

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

College of Literature and Arts

DEPARTMENT	SALARIES AND WAGES	PRINTING, POSTAGE AND OFFICE SUPPLIES	LABORATORY AND DE- PARTMENTAL SUPPLIES
Administration	\$ 4,109.72	\$ 328.02	
Art and Design	5,575.85	81.04	52.45
Classics	13,250.00	19.55	44.99
Commerce	22,082.48	30.70	50.00
Education	11,649.40	458.03	
English	41,100.83	179.55	61.37
German	20,842.48	24.68	
History	10,530.37	57.19	
Philosophy	7,001.35	2.70	
Political Science	9,378.16	14.70	
Psychology	5,333.93	18.48	148.95
Romance Languages	16,425.61	14.43	5.50
Sociology	3,866.84	16.15	
<i>Totals—1912-1913</i>	<i>\$177,153.02</i>	<i>\$ 1,245.22</i>	<i>\$ 303.26</i>
<i>*Totals—1911-1912</i>	<i>\$167,808.60</i>	<i>\$ 1,325.70</i>	<i>\$ 366.32</i>
<i>Totals—Biennium, page 40</i>	<i>\$344,961.62</i>	<i>\$ 2,570.92</i>	<i>\$ 720.58</i>

*Departmental figures for 1911-1912 not available.

College of Science

DEPARTMENT	SALARIES AND WAGES	PRINTING, POSTAGE AND OFFICE SUPPLIES	LABORATORY AND DE- PARTMENTAL SUPPLIES
Administration	\$ 1,259.33	\$ 142.56	
Astronomy	2,938.30	5.00	
Botany	14,001.48	85.37	1,340.56
Ceramics	9,001.67	145.01	1,775.78
Chemistry	48,844.25	669.16	12,245.82
Entomology	6,258.92	34.51	222.75
Geology	10,755.35	53.09	188.33
Mathematics	30,089.28	1.08	29.05
Physiology	4,404.28	76.05	667.40
Zoology	19,309.42	230.74	956.89
<i>Totals—1912-1913</i>	<i>\$140,802.28</i>	<i>\$ 1,448.57</i>	<i>\$ 17,426.58</i>
<i>*Totals—1911-1912</i>	<i>\$141,980.43</i>	<i>\$ 1,307.43</i>	<i>\$ 16,585.50</i>
<i>Totals—Biennium, page 40</i>	<i>\$288,848.71</i>	<i>\$ 2,756.00</i>	<i>\$ 34,011.08</i>

*Departmental figures for 1911-1912 not available.

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

College of Literature and Arts

LECTURES	FREIGHT AND EXPRESS	PUBLICA- TIONS	TRAVELING EXPENSES	INCI- DENTALS	TOTALS
	\$ 4.97			\$ 6.50	\$ 4,449.21
	17.07		\$ 11.60	64.71	5,802.72
	.35				13,314.89
\$ 26.50	14.57	\$ 106.75		3.50	22,314.50
110.00	26.19	72.00		23.82	12,339.44
	9.18	197.48	314.86	35.25	41,898.52
	8.33			13.15	20,889.14
	1.11			2.00	16,596.67
	1.35				7,005.40
	10.52			1.05	9,393.91
	1.00			2.50	5,514.38
	7.91			12.67	16,459.21
					3,890.90
\$ 136.50	\$ 103.05	\$ 376.23	\$ 326.46	\$ 165.15	\$179,868.89
\$ 350.00	\$ 189.07		\$ 365.28	\$ 413.54	\$170,818.51
\$ 486.50	\$ 299.12	\$ 376.23	\$ 691.74	\$ 578.69	\$350,687.40

College of Science

FREIGHT AND EXPRESS	TRAVELING EXPENSES	REPAIRS	INCI- DENTALS	TOTALS
\$ 1.50	\$ 38.52		\$ 7.03	\$ 1,448.94
46.49				2,989.79
47.06	183.42		2.80	15,660.69
408.75	431.25	\$ 152.40	1.37	11,910.23
611.23	104.28	104.86	70.11	62,709.71
18.69				6,534.87
13.34	6.97		2.79	11,019.87
.50			50.00	30,169.91
33.49			13.52	5,104.74
116.00	15.40		10.59	20,645.13
\$ 1,297.14	\$ 839.84	\$ 257.26	\$ 158.21	\$168,289.88
\$ 956.38	\$ 204.48	\$ 70.78	\$ 477.40	\$161,597.40
\$ 2,253.52	\$ 1,044.32	\$ 337.04	\$ 935.61	\$320,887.28

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

College of Agriculture

DEPARTMENT	SALARIES AND WAGES	LECTURES	PRINTING, POSTAGE, AND OFFICE SUPPLIES	LABORATORY AND DEPART- MENTAL SUPPLIES
Administration	\$ 18,219.72		\$ 1,293.77	\$ 594.92
Agricultural Extension	11,232.43	\$ 1,380.00	983.99	147.53
Agromony	85,082.05	10.00	1,053.39	11,232.16
Animal Husbandry	59,016.77	1,635.00	832.26	25,824.88
Botany	1,523.04		73.75	50.14
Dairy Husbandry	49,679.29		1,334.57	40,148.86*
Horticulture	57,781.35	1,250.00	975.20	8,892.61
Household Science	17,723.85	538.00	272.26	1,793.64
Household Science — Cafe- teria	505.60		27.25	866.64
Veterinary Science	2,634.00		15.00	9.80
<i>Totals—1912-1913</i>	<i>\$303,399.30</i>	<i>\$ 4,813.00</i>	<i>\$ 6,861.44</i>	<i>\$ 89,561.18</i>
<i>***Totals—1911-1912</i>	<i>\$260,100.31</i>		<i>\$ 9,914.15</i>	<i>\$ 78,914.89</i>
<i>Totals—Biennium, page 40</i>	<i>\$563,508.61</i>	<i>\$ 4,813.00</i>	<i>\$ 16,775.59</i>	<i>\$168,476.07</i>

*"Laboratory and departmental supplies", includes \$27,729.73 for milk and butter.

***"Traveling expenses" includes \$12,540.07 for field expenses.

***Departmental figures for 1911-1912 not available.

College of Engineering

DEPARTMENT	SALARIES AND WAGES	STIPENDIA	PRINTING, POSTAGE, AND OFFICE SUPPLIES	LABORATORY AND DE- PARTMENTAL SUPPLIES
Administration	\$ 10,342.79		\$ 2,177.66	\$ 152.61
Architecture	25,656.34	\$ 1,000.00	206.74	388.14
Civil Engineering	18,641.35		135.66	267.45
Electrical Engineering	21,242.38		126.98	478.20
Engineering Experiment Station	22,039.83	4,950.00	875.14	2,042.87
General Engineering Drawing	7,720.05		74.70	678.12
Mechanical Engineering	36,842.49		288.57	4,074.62
Mining Engineering	8,861.57		124.08	1,307.13
Physics	22,148.93		77.66	973.89
Railway Engineering	11,318.39		110.91	263.21
Theoretical and Applied Me- chanics	21,028.82		124.75	685.89
<i>Totals—1912-1913</i>	<i>\$205,851.94</i>	<i>\$ 5,950.00</i>	<i>\$ 4,322.85</i>	<i>\$ 11,312.13</i>
<i>*Totals—1911-1912</i>	<i>\$201,089.53</i>	<i>\$ 4,500.00</i>	<i>\$ 10,338.31</i>	<i>\$ 10,096.64</i>
<i>Totals—Biennium, page 40</i>	<i>\$406,941.47</i>	<i>\$ 10,450.00</i>	<i>\$ 14,661.16</i>	<i>\$ 21,408.77</i>

*Departmental figures for 1911-1912 not available.

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

College of Agriculture

FREIGHT AND EXPRESS	PUBLICA- TIONS	TRAVELING EXPENSES	RENTALS	REPAIRS	INCI- DENTALS	TOTALS
\$ 166.45	\$ 1,694.86	\$ 403.35			\$ 395.34	\$ 22,738.41
122.14	852.20	1,231.18			92.45	16,041.92
1,272.78	8,476.09	28,582.98**	\$1,076.50	\$ 108.07	281.69	137,176.31
3,193.13	5,422.85	2,617.24	925.00	93.36	304.30	99,864.79
4.08	155.29	15.18				1,822.08
1,101.30	1,142.62	4,456.54		144.37	458.99	98,466.54
442.43	448.80	4,494.36**	200.00	44.45	730.65	75,299.85
29.36	219.25	329.08			33.40	20,938.84
6.84						1,406.33
						2,658.80
\$ 6,338.51	\$18,451.96	\$42,189.91	\$ 2,201.50	\$ 390.25	\$ 2,206.82	\$476,413.87
\$ 3,963.58	\$15,081.32	\$35,357.43	\$ 1,790.10	\$ 5,171.25	\$ 7,340.75	\$417,642.78
\$10,302.09	\$33,533.28	\$77,547.34	\$ 3,991.60	\$ 5,561.50	\$ 9,547.57	\$894,056.65

College of Engineering

FREIGHT AND EXPRESS	PUBLICA- TIONS	TRAVELING EXPENSE	REPAIRS	INCIDENT- TALS	TOTALS
\$ 51.99		\$ 929.59		\$ 321.78	\$ 13,976.42
89.66		122.71		98.75	27,562.34
35.91		119.13		2.00	19,201.50
114.54		61.41	\$ 998.80	13.75	23,036.06
202.09	\$ 5,259.26	83.83	140.37	12.91	35,606.30
9.71					8,491.58
346.39		180.30	20.02	40.38	41,792.77
144.34	119.00	504.46		19.29	11,079.87
50.75		15.39		5.75	23,272.37
314.01	96.30	293.57		55.00	12,452.08
123.76		23.81		6.10	21,993.13
\$ 1,483.15	\$ 5,474.56	\$ 2,334.20	\$ 1,159.19	\$ 576.40	\$238,464.42
\$ 1,288.42		\$ 1,592.78	\$ 1,370.80	\$ 711.09	\$230,987.57
\$ 2,771.57	\$ 5,474.56	\$ 3,926.98	\$ 2,529.99	\$ 1,287.49	\$469,451.99

DISBURSEMENTS FOR OPERATION AND MAINTENANCE COLLEGE OF MEDICINE

The disbursements for Operation and Maintenance of the College of Medicine are shown in two separate schedules. In the first of these schedules, the actual disbursements made from the University Treasury are shown. In the second schedule, the total disbursements on account of the college is shown. The College of Medicine of the University of Illinois was operated from July 1st, 1911, to June 30th, 1912, and from March 1st, 1913, to June 30th, 1913. From July 1st, 1912, to February 28th, 1913, the same college was operated as the private property of the College of Physicians and Surgeons of Chicago. The stockholders of the corporation of the College of Physicians and Surgeons donated the entire stock of that corporation and all of its assets to the University in February, 1913.

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

College of Medicine

	1911-1912	1912-1913	BIENNIUM
Salaries and wages	\$ 26,755.00	\$ 10,055.49	\$ 36,810.49
Printing, postage, office supplies, and miscellaneous	3,244.54	644.78	3,889.32
General supplies	15,633.14	6,091.18	21,724.32
Interest, in lieu of rent		15,053.03	15,053.03
<i>Totals, page 40.....</i>	<i>\$ 45,632.68</i>	<i>\$ 31,844.48</i>	<i>\$ 77,477.16</i>

College of Medicine (Total)

	1911-12		1912-1913		BIENNIUM
	JULY 1- FEB. 28		MAR. 1 JUNE 30	JULY 1- JUNE 30	
Salaries and wages.....	\$26,755.00	\$16,811.35	\$10,055.49	\$26,866.84	\$ 53,621.84
Printing, postage, office supplies and miscel- laneous	3,244.54	5,549.42	644.78	6,194.20	9,438.74
General supplies	15,633.14	6,028.78	6,091.18	12,119.96	27,753.10
Interest in lieu of rent.....		10,742.24	15,053.03	25,795.27	25,795.27
<i>Totals</i>	<i>\$45,632.68</i>	<i>\$39,131.79</i>	<i>\$31,844.48</i>	<i>\$70,976.27</i>	<i>\$116,608.95</i>

Operating as "College of Physicians and Surgeons of Chicago."

DISBURSEMENTS FOR OPERATION AND MAINTENANCE**College of Dentistry**

	1911-1912	1912-1913*	BIENNIUM
Salaries and wages	\$ 11,139.99		\$ 11,139.99
Printing, postage, and office supplies	1,082.30		1,082.30
General supplies	5,428.16		5,428.16
<i>Totals, page 40.....</i>	<u>\$ 17,650.45</u>		<u>\$ 17,650.45</u>

*Not administered by the University 1912-13.

School of Pharmacy

	1911-1912	1912-1913	BIENNIUM
Salaries and wages	\$ 9,983.75	\$ 10,248.30	\$ 20,232.05
Printing, postage and office supplies	1,294.47	965.82	2,260.29
Laboratory and departmental supplies	1,827.33	2,202.76	4,030.09
Incidentals	117.30	943.03	1,060.33
<i>Totals, page 40.....</i>	<u>\$ 13,222.85</u>	<u>\$ 14,359.91</u>	<u>\$ 27,582.76</u>

College of Law

	1911-1912	1912-1913	BIENNIUM
Salaries and wages	\$ 20,078.28	\$ 22,107.36	\$ 42,275.64
Printing, postage, and office supplies	646.47	181.95	828.42
General supplies		21.30	21.30
Freight and express	12.77	24.73	37.50
Publications		408.00	408.00
Traveling expenses	6.12	9.41	15.53
Incidentals	41.01	45.77	86.78
<i>Totals, page 40.....</i>	<u>\$ 20,784.65</u>	<u>\$ 22,888.52</u>	<u>\$ 43,673.17</u>

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

Graduate School

	1911-1912	1912-1913	BIENNIUM
Salaries and wages.....	\$ 8,300.52	\$ 11,473.41	\$ 19,782.93
Stipendia	20,185.20	18,125.00	38,310.20
Printing, postage, and office supplies	293.91	251.38	545.29
General supplies	344.00	480.28	824.28
Freight and express	95.79	246.37	342.16
Publications	1,648.41	2,960.88	4,609.29
Traveling expenses	124.12	179.77	303.89
Incidentals	64.68	142.71	207.39
Contributions to scientific organizations	100.00	*5,000.00	5,100.00
<i>Totals, page 40.....</i>	<i>\$ 31,165.63</i>	<i>\$ 38,850.80</i>	<i>\$ 70,025.43</i>

*Crockerland Expedition.

Library School

	1911-1912	1912-1913	BIENNIUM
Salaries and wages.....	\$ 6,974.47	\$ 6,752.83	\$ 13,727.30
Printing, postage, and office supplies	262.86	473.89	736.75
Freight and express	13.80	13.81	27.61
Traveling expenses	140.85	144.72	285.57
Lectures	410.00	360.00	770.00
Incidentals	4.85	23.30	28.15
<i>Totals, page 40.....</i>	<i>\$ 7,806.83</i>	<i>\$ 7,768.55</i>	<i>\$ 15,575.38</i>

School of Music

	1911-1912	1912-1913	BIENNIUM
Salaries and wages.....	\$ 15,550.58	\$ 16,394.65	\$ 31,945.23
Printing, postage, and office supplies	106.42	156.82	263.24
General supplies		145.77	145.77
Freight and express.....	6.08	22.34	28.42
Recitals	250.00	212.00	462.00
Incidentals	25.25	103.55	128.80
Rentals (pianos)	148.00	144.00	292.00
Piano tuning	381.41	216.75	598.16
<i>Totals, page 40.....</i>	<i>\$ 16,467.74</i>	<i>\$ 17,395.88</i>	<i>\$ 33,863.62</i>

DISBURSEMENTS FOR OPERATION AND MAINTENANCE**Summer Session**

	1911-1912	1912-1913	BIENNIUM
Salaries and wages	\$ 12,973.06	\$ 13,139.65	\$ 26,112.71
Printing, postage, and office supplies	777.68	472.14	1,249.82
General supplies	28.85	83.87	112.72
Freight and express	3.05	2.65	5.70
Traveling expenses	5.21	3.17	8.38
Lectures	903.17	985.00	1,888.17
Incidentals	79.61	35.57	115.18
Advertising	161.81	134.68	296.49
<i>Totals, page 40</i>	\$ 14,932.44	\$ 14,856.73	\$ 29,789.17

Committee on Examination of Certified Public Accountants

	1911-1912	1912-1913	BIENNIUM
Printing, postage, and office expense	\$ 187.70	\$ 486.25	\$ 673.95
General supplies		49.55	49.55
Incidentals	56.70		56.70
Expenses of conducting examinations	412.54	326.16	738.70
<i>Totals, page 40</i>	\$ 656.94	\$ 861.96	\$ 1,518.90

Water Survey

	1911-1912	1912-1913	BIENNIUM
Salaries and wages	\$ 13,117.46	\$ 17,618.60	\$ 30,736.06
Printing, postage, and office supplies	1,241.73	1,216.00	2,457.73
General supplies	542.92	740.58	1,283.50
Freight and express	116.12	170.97	287.09
Traveling expenses	2,206.70	2,644.58	4,851.28
Incidentals	199.52	87.33	286.85
<i>Totals, page 40</i>	\$ 17,424.45	\$ 22,478.06	\$ 39,902.51

Co-operative Mines Investigation

	1911-1912	1912-1913	BIENNIUM
Salaries and wages	\$ 1,007.59	\$ 4,614.89	\$ 5,622.48
Printing, postage, and office supplies	14.05	180.42	194.47
Laboratory and departmental supplies	169.42	115.31	284.73
Freight and express	11.59	15.81	27.40
Traveling expenses	407.03	2,462.31	2,869.34
Incidentals	4.03	9.24	13.27
<i>Totals, page 40</i>	\$ 1,613.71	\$ 7,397.98	\$ 9,011.69

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

Physical Plant at Urbana-Champaign

	ITEMS	1911-1912	TOTALS
OFFICE OF SUPERVISING ARCHITECT			
Salaries and wages.....	\$	3,953.75	
Printing, postage, and office supplies.....		127.95	
General supplies		52.83	
Freight and express.....		5.00	
Traveling expenses		50.64	
Incidentals		14.95	
			\$ 4,205.12
OFFICE OF SUPERINTENDENT OF BUILDINGS			
Salaries			2,000.00
OFFICE OF SUPERINTENDENT OF GROUNDS			
Salaries			1,700.00
Additional office help and general superintendence (not charged to construction).....			4,549.76
WAGES OF EMPLOYEES			
Janitors	\$	29,434.63	
Mechanics		41,486.58	
Laborers		7,896.74	
			78,817.95
HEAT, LIGHT, AND POWER			
(Coal, gas, and engineers' supplies).....			41,998.31
MAINTENANCE OF BUILDINGS AND GROUNDS			
General supplies	\$	5,384.35	
Freight and express		380.57	
Incidentals		161.74	
Repairs		3,547.03	
			9,473.69
FIRE PROTECTION			
General supplies	\$	109.03	
Freight and express		42.87	
Inspection		50.00	
			201.90
TELEPHONE EXCHANGE			
General supplies	\$	145.78	
Incidentals .....		.50	
Phone rental		1,118.93	
			1,265.21
Totals, page 70			\$144,271.94

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

Physical Plant at Urbana-Champaign

ITEMS	1912-1913		ITEMS	BIENNIUM	
		TOTALS			TOTALS
\$ 5,321.29			\$ 9,275.04		
341.48			469.43		
117.02			169.85		
9.21			14.21		
18.33			68.97		
40.56			55.51		
		\$ 5,847.89			\$ 10,053.01
		2,000.00			4,000.00
		1,700.00			3,400.00
		5,004.74			9,554.50
\$ 32,433.21			\$ 61,867.84		
38,407.38			79,953.96		
3,407.12			11,393.86		
		\$ 74,397.71			\$153,215.66
		35,259.09			77,257.40
\$ 4,544.91			\$ 9,929.26		
624.35			1,004.92		
407.67			500.41		
2,216.68			5,703.71		
		\$ 7,793.61			\$ 17,267.30
\$ 630.79			\$ 799.82		
9.91			52.78		
50.00			100.00		
		\$ 690.70			\$ 952.60
\$ 432.96			\$ 578.74		
107.21			107.71		
616.35			1,35.28		
		\$ 1,156.52			\$ 2,421.73
		\$133,850.26			\$278,122.20

DISBURSEMENTS FOR OPERATION AND MAINTENANCE

Physical Plant at Chicago

	1911-12	1912-13	BIENNIUM
COLLEGE OF MEDICINE			
Salaries and wages.....	\$ 6,390.00	\$ 2,141.29	\$ 8,531.29
Heating and lighting supplies ..	6,536.19	2,084.48	8,620.66
Building repairs	3,862.98	692.22	4,555.20
Rent	21,000.00		21,000.00
<i>Totals, College of Medicine...</i>	<i>\$ 37,789.17</i>	<i>\$ 4,917.98</i>	<i>\$ 42,707.15</i>
COLLEGE OF DENTISTRY			
Salaries and wages	\$ 1,560.00		\$ 1,560.00
Repairs	86.25		86.25
Heating and lighting supplies...	504.71		504.71
<i>Totals, College of Dentistry \$</i>	<i>2,150.96</i>		<i>\$ 2,150.96</i>
SCHOOL OF PHARMACY			
Salaries and wages	\$ 780.00	\$ 780.00	\$ 1,560.00
Heating and lighting supplies ..	387.52	402.72	790.24
Building repairs	269.27	41.10	310.37
Rent	6,000.00	6,000.00	12,000.00
<i>Totals, School of Pharmacy \$</i>	<i>7,436.79</i>	<i>\$ 7,223.82</i>	<i>\$ 14,660.21</i>
<i>Totals, Physical Plant at</i>			
<i>Chicago, page 40</i>	<i>\$ 47,376.92</i>	<i>\$ 12,141.80</i>	<i>\$ 59,518.72</i>

PHYSICAL PLANT—COLLEGE OF MEDICINE (TOTAL)

	1911-12	1912-1913			BIENNIUM
		*JULY 1- FEB 28	MAR. 1- JUNE 30	JULY 1- JUNE 30	
Salaries and wages.....	\$ 6,390.00	\$ 4,803.71	\$ 2,141.29	\$ 6,945.00	\$13,335.00
Heating and lighting supplies	6,536.19	3,439.55	2,084.47	5,524.03	12,060.21
Building repairs	3,862.93	2,115.03	692.22	2,807.25	6,670.18
Rent	21,000.00				21,000.00
<i>Totals</i>	<i>\$37,789.12</i>	<i>\$10,358.29</i>	<i>\$ 4,917.98</i>	<i>\$15,276.27</i>	<i>\$53,065.39</i>

*Operating as "College of Physicians and Surgeons of Chicago."

PART FOUR

TRUST FUND TRANSACTIONS

The following schedule shows the operation of funds held in trust by the Board of Trustees, all of which are funds from which loans are made to students.

Snyder Fund

On March 14, 1899, Edward Snyder, Professor Emeritus of German in the University of Illinois, gave the University the sum of \$12,000 to be loaned to worthy students to enable them to finish their work in the University. The amount of the fund is now \$12,500, and loans from it bear interest at the rate of five per cent per annum. This interest is payable to the wife of the donor until her death, after which it is to be added to the principal.

McKinley Fund

On October 3, 1912, Honorable William B. McKinley of Champaign, Illinois, presented to the University personal notes from students and former students for the purpose of establishing a student loan fund. Loans from this fund bear interest at the rate of five per cent per annum, which is added to the principal. The amount of the fund at July 1, 1913, was \$12,885.75.

Woman's League Fund

The Woman's League of the University of Illinois, in 1911, established a fund from which loans may be made to girl students at the University. The total amount of the fund, including interest reverting to the principal, on July 1, 1913, was \$437.45.

Class of 1895 Fund

The Class of 1895 established a loan fund as a class memorial, the amount of which on July 1, 1913, was \$130.78.

TRUST FUND TRANSACTIONS

	EDWARD SNYDER FUND		WOMAN'S LEAGUE FUND	
	ITEMS	TOTALS	ITEMS	TOTALS
Cash on hand, July 1, 1911...		\$ 1,939.45		\$ 100.00
Receipts, July 1, 1911 to June 30, 1912				
Additions to fund.....			\$ 120.00	
Repayment of loans.....\$	3,065.12			
Interest on loans.....	369.10			
		3,434.22		120.00
Disbursements, July 1, 1911 to June 30, 1912				
Loans	\$ 3,930.00			
Income charges	369.10			
		4,299.10		
Cash Balance, July 1, 1912...		\$ 1,074.57		\$ 220.00
Receipts, July 1, 1912 to June 30, 1913				
Additions to fund.....				
Repayment of loans	\$ 3,688.01		\$ 100.00	
Interest on loans.....	701.07		17.45	
		4,389.08		117.45
Disbursements, July 1, 1912 to June 30, 1913				
Loans	\$ 3,775.00		\$ 135.00	
Income charges	701.07			
		4,476.07		135.00
Cash Balance, July 1, 1913 (page 7)		\$ 687.58		\$ 202.45
Notes receivable		11,512.42		235.00
Amount of fund, July 1, 1913		\$ 12,500.00		\$ 437.45

TRUST FUND TRANSACTIONS

WM. B. MCKINLEY FUND		CLASS OF 1895 FUND		ALL TRUST FUNDS	
ITEMS	TOTALS	ITEMS	TOTALS	ITEMS	TOTALS
					\$ 2,039.45
				\$ 120.00	
				3,065.12	
				369.10	
					3,554.22
				\$ 3,930.00	
				369.10	
					4,299.10
					\$ 1,204.57
		\$.78		.78	
\$ 1,876.25				5,664.26	
254.50				973.02	
	\$ 2,130.75		\$.78		6,638.06
\$ 1,930.00				\$ 5,840.00	
				701.07	
	1,930.00				\$ 6,541.07
	\$ 200.75		.78		1,301.56
	12,685.00		130.00		24,562.42
	\$ 12,885.75		\$ 130.78		\$ 25,953.98

PART FIVE

REFUNDS AND TRANSFERS

The following schedules of "Refunds" and of "Inter-Departmental Transfers" are given here largely as a matter of record. Since these refunds and transfers have been subtracted from the items in the schedules of receipts and disbursements that they affect, the preceding schedules in this report represent only net cash transactions.

Especial attention is called to the schedule of "Refunds of Receipts". Tuition, matriculation, and other fees paid by students are refunded in part to students who withdraw from the University. The Snyder Fund deposits consist of moneys loaned to students from the Edward Snyder Loan Fund, and deposited by the students with the Bursar in the Business Office. When such moneys were later drawn by the students, they were entered as "Refunds of Receipts on account of the Snyder Fund Deposits".

Refunds of disbursements include all re-payments to the University of moneys paid out in error, and include also all re-payments to the University of moneys paid for goods returned to vendors because of defective quality.

The term "Inter-Departmental Transfers" is used to mean a transfer of supplies from one department to another. Up to July 1, 1913, it was the custom of the Business Office to credit such transfers as a cash receipt of the department giving out the supplies and to charge such transfers as a cash disbursement of the department receiving the supplies. These fictitious cash entries were necessary in order to show the proper cash balance in the various department Board appropriation accounts, Commencing with July 1, 1913, such transfers will be treated as transfers of stores rather than as transfers of cash.

REFUNDS AND TRANSFERS

Refunds of Receipts

	1911-1912	1912-1913	BIENNIUM
Tuition, matriculation, and other fees			
Urbana departments	\$ 5,966.99	\$ 5,662.55	\$ 11,629.54
Chicago departments			
School of Pharmacy.....	199.51	495.22	694.73
Examination fees			
Accountancy Committee	100.00	100.00	200.00
Snyder Fund deposits.....		2,371.67	2,371.67
Towel deposits—Men's gymnasium		364.00	364.00
<i>Totals, pages 8 and 20.....</i>	<i>\$ 6,266.50</i>	<i>\$ 8,993.44</i>	<i>\$ 15,259.94</i>

Refunds of Disbursements

	1911-1912	1912-1913	BIENNIUM
ADMINISTRATION			
GENERAL UNIVERSITY DEPARTMENTS AND EXPENSES			
Library		\$ 42.35	\$ 42.35
Museum European Culture...		15.00	15.00
Publications		3.50	3.50
COLLEGES AND SCHOOLS			
College of Science			
Chemistry	450.81	10.92	461.73
Geology	17.07		17.07
College of Agriculture			
General Office		196.20	196.20
Agronomy	15.93	40.91	56.84
Animal Husbandry	35.22	152.71	187.93
Dairy Husbandry	18.33	3.25	21.58
Horticulture	31.20	184.11	215.31
College of Engineering			
General Office	116.00		116.00
Electrical Engineering ..		18.00	18.00
Engineering Experiment Station	3.38		3.38
Mechanical Engineering ..		56.67	56.67
Mining Engineering		32.10	32.10
Theoretical and Applied Mechanics	4.00		4.00
College of Law		1.28	1.28
AUXILIARY DEPARTMENTS			
Water Survey	13.50	2.35	15.85
PHYSICAL PLANT			
Urbana-Champaign	116.00	221.01	337.01
BUILDINGS			
Mining Building		30.03	30.03
Transportation Building		83.85	83.85
Woman's Building .....		.50	.50
<i>Totals, pages 8 and 20.....</i>	<i>\$ 821.44</i>	<i>\$ 1,004.74</i>	<i>\$ 1,916.18</i>

REFUNDS AND TRANSFERS

Interdepartmental Transfers—Summary

	1911-1912	1912-1913	BIENNIUM
Engineering Experiment Station..		\$ 71.00	\$ 71.00
Electrical Engineering	\$ 11.50		11.50
Mechanical Engineering	7.72	48.27	55.99
Dairy Husbandry	102.92	57.85	160.77
Chemistry	361.88	782.01	1,143.89
Animal Husbandry		4.00	4.00
Blue Printing	1,434.20	1,078.25	3,412.45
<i>Totals, pages 8 and 20.....</i>	<i>\$ 1,918.22</i>	<i>\$ 2,941.38</i>	<i>\$ 4,859.60</i>

Interdepartmental Transfers

	1911-1912	1912-1913	BIENNIUM
TO—ENGINEERING EXPERIMENT STATION			
FROM—COLLEGE OF ENGINEERING			
General Engineering Drawing..		\$ 25.00	\$ 25.00
Electrical Engineering		10.00	10.00
Mechanical Engineering		10.00	10.00
Physics		5.00	5.00
Railway Engineering		9.00	9.00
Theoretical and Applied Me-			
chanics		12.00	12.00
<i>Totals, page 62.....</i>		<i>\$ 71.00</i>	<i>\$ 71.00</i>

TO—ELECTRICAL ENGINEERING DEPARTMENT			
FROM—COLLEGE OF SCIENCE			
Chemistry	\$ 7.50		\$ 7.50
College of Agriculture			
Dairy Husbandry	4.00		4.00
<i>Totals, page 62.....</i>	<i>\$ 11.50</i>		<i>\$ 11.50</i>

TO—MECHANICAL ENGINEERING DEPARTMENT			
FROM—COLLEGE OF SCIENCE			
Chemistry	\$ 1.90	\$ 1.40	\$ 3.30
College of Agriculture			
Agonomy		46.87	46.87
Dairy Husbandry .....	.90		.90
College of Engineering			
Electrical Engineering .....	.47		.47
School of Music	1.20		1.20
Auxiliary Department			
Water Survey	3.25		3.25
<i>Totals, page 62.....</i>	<i>\$ 7.72</i>	<i>\$ 48.27</i>	<i>\$ 55.99</i>

REFUNDS AND TRANSFERS

Interdepartmental Transfers (Continued)

	1911-1912	1912-1913	BIENNIUM
To—DAIRY HUSBANDRY			
FROM—COLLEGE OF SCIENCE			
Chemistry	\$ 102.92	\$ 57.85	\$ 160.77
<i>Totals, page 62</i>	\$ 102.92	\$ 57.85	\$ 160.77
To—CHEMISTRY DEPARTMENT			
FROM—GENERAL UNIVERSITY DEPARTMENTS			
Blue printing	\$ 3.31	\$ 2.18	\$ 5.49
College of Science			
Botany	64.07	64.36	128.43
Entomology	10.64	12.34	22.98
Geology	3.46	12.13	15.59
Physiology		5.10	5.10
Zoology	68.04	51.97	120.01
College of Agriculture			
Agronomy		19.73	19.73
Animal Husbandry		116.39	116.39
Botany	17.19		17.19
Dairy Husbandry	1.54	.68	2.22
Horticulture		29.52	29.52
Household Science	128.72	369.61	498.33
College of Engineering			
Civil Engineering		10.52	10.52
Electrical Engineering	21.77	42.48	64.25
Engineering Experiment Station	18.76		18.76
Mechanical Engineering .....	.87	5.23	6.10
Mining Engineering		14.72	14.72
Physics		22.07	22.07
Railway Engineering	1.99	1.72	3.71
Theoretical and Applied Mechanics		1.26	1.26
Miscellaneous			
United States Bureau of Mines	14.05		14.05
Illinois Cannery Association	7.47		7.47
<i>Totals, page 62</i>	\$ 361.88	\$ 782.01	\$ 1,143.89
To—ANIMAL HUSBANDRY DEPARTMENT			
FROM—COLLEGE OF SCIENCE			
Physiology		\$ 4.00	\$ 4.00
<i>Totals, page 62</i>		\$ 4.00	\$ 4.00
To—BLUE PRINTING DEPARTMENT			
FROM—ADMINISTRATION			
President's Office		\$ 29.35	\$ 29.35
Registrar's Office	\$ 3.50		3.50
General University Departments			
Physical Training—Men	2.75	.85	3.60
University Exercises	8.30	9.05	17.35
General University Lectures	9.05	1.10	10.15
Classical Museum	25.84		25.84
Publications		7.05	7.05

REFUNDS AND TRANSFERS

Interdepartmental Transfers (Continued)

	1911-1912	1912-1913	BIENNIUM
Colleges and Schools			
College of Literature and Arts			
General	58.50	8.90	67.40
Art and Design	12.60	6.10	18.70
Classics	1.95	12.25	14.20
Commerce	2.00	61.00	63.00
Education		30.80	30.80
English	33.25		33.25
German	20.00		20.00
History		1.95	1.95
Political Science		1.05	1.05
Sociology .....		.70	.70
College of Science			
General	8.70	8.35	17.05
Botany .....		.30	.30
Ceramics	75.05	41.40	116.54
Chemistry	26.90	100.64	127.54
Geology	11.06	10.50	21.56
Zoology	5.25		5.25
College of Agriculture			
General	56.00	16.98	72.98
Agricultural Extension	19.80	19.95	39.75
Agronomy	70.00	23.65	93.65
Animal Husbandry	1.50	154.68	156.18
Dairy Husbandry	18.10	80.89	98.99
Horticulture	82.20	131.68	213.88
Household Science		149.35	149.35
College of Engineering			
General	63.35	15.30	78.65
Architecture	116.45	256.37	372.82
Civil	68.52	78.20	146.72
Electrical	20.29	40.15	60.44
Eng. Experiment Station	27.88	4.20	32.08
General Eng. Drawing	10.70		10.70
Mechanical	106.24	145.66	251.90
Mining		73.75	73.75
Physics	54.77	10.55	65.32
Railway	59.74	86.23	145.97
Th. and Applied Mechanics	193.18	88.57	281.75
Library School	13.65		13.65
School of Music		3.90	3.90
Summer Session	7.35		7.35
Water Survey	22.18	78.22	100.40
Buildings			
Animal Husbandry .....		.21	.21
Armory (New)	10.75	15.87	26.62
Ceramics	2.95		2.95
Commerce	5.40	6.67	12.07
Heating Plant	10.45	16.30	26.75
Law	1.45	1.80	3.25
Lincoln Hall	22.70		22.70
Mining .....		.98	.98
Sheep		2.55	2.55
Stock Pavilion		2.90	2.90
Transportation	3.80	4.33	8.13
Woman's Building	4.20	21.39	25.59
Totals, page 62	\$ 1,434.20	\$ 1,978.25	\$ 3,412.45

PART SIX

ANALYSIS OF DISBURSEMENTS

In the following pages, the disbursements of the University for each year of the biennium are shown classified according to cost elements. The disbursements for each cost element are further classified so as to show the amount disbursed from grants by the United States, from appropriations by the State, and from the receipts on account of student fees and departmental sales.

It should be noted that the amount given for each cost element represents the disbursement for the cost element during the biennium. As the amount of the accounts payable at any given time is very small, the disbursements may be regarded as representing practically the entire cost of each element.

Most of the thirty-two cost headings given in the following schedule are self-explanatory. The term "Stipendia" is used to include payments on account of Fellows and Scholars. The item "Laboratory and Departmental Supplies" covers expendable supplies and does not cover laboratory apparatus or equipment. The item "Equipment" is used to cover furniture, fixtures, and apparatus, and includes also the purchase of live stock and farm machinery for the use of the College of Agriculture. The term "Services of Audit Company" refers to the fees of public auditors employed by the Finance Committee of the Board of Trustees to audit the books of the Business Office of the University. The item "Premiums on Bonds and Insurance Policies" covers the expense of the bond of the Chief Clerk in the Business Office, of the Cashier of the College of Medicine, and of the insurance policies required of the University by the United States Department of War on account of the loan to the University of rifles and other munitions of war for military training.

ANALYSIS OF DISBURSEMENTS 1911-1913

FOR WHAT ACCOUNT	1911-1912			
	CURRENT	STATE	UNITED STATES	TOTAL
EQUIPMENT				
Books	\$ 5,898.60	\$ 52,986.38	\$ 21.70	\$ 58,906.68
Building contracts.....		132,744.69		132,744.69
General equipment.....	21,581.54	160,843.37	1,680.16	184,105.07
Real estate.....		58,100.00		58,100.00
SALARIES AND WAGES				
General labor	85,210.61	209,992.35	5,178.27	300,381.23
Lectures	613.17	3,163.85		3,777.02
Salaries	57,217.37	686,400.75	68,339.77	811,957.89
Stipendia	5,614.00	21,435.20		27,049.20
Student labor	5,038.83	6,761.73		11,800.56
OFFICE EXPENSE				
Printing, postage, and office supplies	16,241.69	32,371.97	1,909.90	50,523.56
Telephone, telegraph, etc.	3,938.71	7,709.62	25.00	11,673.33
Treasurer's office expenses	600.00			600.00
DEPARTMENTAL EXPENSE				
Dairy products.....	24,010.59			24,010.59
Field expenses	5,839.38	7,741.39		13,580.77
Freight and express.....	3,666.55	6,196.57	196.15	10,059.27
Laboratory and departmental supplies.....	53,291.97	114,482.52	2,017.63	169,792.12
Traveling expenses.....	5,067.76	28,401.67	440.73	33,910.16
Tuning pianos.....	381.41			381.41
GENERAL EXPENSE				
Contributions and honoraria		300.00		300.00
Engrossing diplomas	324.55			324.55
Fire inspection.....		50.00		50.00
Legal services.....	143.25			143.25
Premiums on bonds and insurance policies.....	229.40			229.40
Publications	2,401.31	16,275.68	454.05	19,131.04
Rentals	24,857.93	5,199.10		30,057.03
Repairs	5,121.97	9,826.58		14,948.55
Services of audit company	494.62			494.62
State Architect fees.....		7,302.71		7,302.71
Taxes and paving.....	802.27	948.63		1,750.90
INTEREST				
Interest—College of Medicine				
Interest on Snyder Fund from general fund.....	230.90			230.90
TRUST FUND TRANSACTIONS	4,299.10			4,299.10
<i>Net Totals</i>	\$ 333,117.48	\$ 1,569,234.76	\$ 80,263.36	\$ 1,982,615.60
REFUNDS AND TRANSFERS:				
Refund of receipts.....	6,266.50			6,266.50
Refund of disbursements	821.44			821.44
Interdepartmental transfers	1,918.22			1,918.22
<i>Totals, page 7...</i>	\$ 342,123.64	\$ 1,569,234.76	\$ 80,263.36	\$ 1,991,621.76

ANALYSIS OF DISBURSEMENTS 1911-1913

1912-1913				BIENNIUM
CURRENT	STATE	UNITED STATES	TOTAL	
\$ 2,349.26	\$ 41,310.92	\$ 61.80	\$ 43,721.98	\$ 102,628.66
2,095.57	419,404.38		421,499.95	554,244.64
32,922.45	198,908.32	917.64	232,748.41	416,853.48
125.00			125.00	58,225.00
83,653.50	122,954.48	2,368.67	208,976.65	509,357.88
967.00	6,342.37		7,309.37	11,086.39
28,951.56	830,621.23	69,476.01	929,048.80	1,741,006.69
5,532.00	21,225.00		26,757.00	53,806.20
17,140.39	25,837.67	1,963.62	44,941.68	56,742.24
10,726.01	20,134.02	1,175.08	32,035.11	82,558.67
12,026.63	7,073.94	66.65	19,167.22	30,840.55
600.00			600.00	1,200.00
27,787.58			27,787.58	51,798.17
1,766.41	10,814.20	70.80	12,651.41	26,232.18
8,009.46	6,780.57	95.00	14,885.03	24,944.30
34,780.75	106,498.99	2,480.16	143,759.90	313,552.02
9,076.63	37,403.93	68.88	46,549.44	80,459.60
216.75			216.75	598.16
	6,600.00		6,600.00	6,900.00
335.90			335.90	660.45
	69.93		69.93	119.93
				143.25
518.54			518.54	747.94
5,463.18	32,032.57	1,466.10	38,961.85	58,092.89
3,205.65	5,939.50	8.00	9,153.15	39,210.18
1,296.47	5,577.37		6,873.84	21,822.39
1,015.10			1,015.10	1,509.72
	5,871.83		5,871.83	13,174.54
				1,750.90
15,053.03			15,053.03	15,053.03
				230.90
6,541.07			6,541.07	10,840.17
\$ 312,155.89	\$ 1,911,401.22	\$ 80,218.41	\$ 2,303,775.52	\$ 4,286,391.12
8,993.44			8,993.44	15,259.94
1,094.74			1,094.74	1,916.18
2,941.38			2,941.38	4,859.60
\$ 325,185.45	\$ 1,911,401.22	\$ 80,218.41	\$ 2,316,805.08	\$ 4,308,426.84

PART SEVEN

BOARD APPROPRIATIONS FOR THE BIENNIUM

The resources available to the Board of Trustees for the support of the University during the biennium were derived from three principal sources:—

1. Receipts on account of student fees and departmental sales
2. State appropriations
3. United States appropriations

The receipts from student fees and departmental sales were available for any purpose that the Board of Trustees might choose to use them. Each item from State appropriations was available only for the particular purpose set out in the appropriation act of the legislature. The receipts from the United States appropriations likewise were available only for the purpose indicated in the several acts of Congress under which the appropriations came into the hands of the Board of Trustees.

From the resources at its disposal, the Board of Trustees made allotments at the beginning of each financial year for each of the several interests in the University. The annual budget made up from these allotments was increased from time to time by additional allotments as new interests demanded, or as the increased demands of the established interests made increases in their allotments necessary.

The appropriations thus passed by the Board of Trustees were assigned by the Comptroller to the particular United States grant or State appropriation to which they could be charged under law, or to the available receipts from student fees or departmental sales. An appropriation account was opened up in the Business Office for each such Board allotment. In the following schedules, the Board appropriations charged against current funds, against State funds, and against United States funds are shown for each year, together with the total disbursements from each Board allotment and the balance in each at the close of each fiscal year. The disbursements under each Board allotment have been analysed in the Business Office and classified under the cost elements shown in the "Analysis of Disbursements by Cost Elements" on page 66 of this report. In the following schedules the extensive cost classification has been condensed so as to show the disbursements under each Board allotment for capital purposes and the disbursements under each Board allotment for operation and maintenance expenses.

STATEMENT OF BOARD APPROPRIATIONS

1911-12

APPROPRIATION	AMOUNT	DISBURSEMENTS			BALANCE
		CAPITAL	OPERATION AND MAINTENANCE	TOTAL	
Current appropriations	\$ 393,963.32	\$ 28,099.68	\$ 314,023.96	\$ 342,123.64	\$ 51,839.68
State appropriations	2,370,616.85	440,266.91	1,128,967.85	1,569,234.76	801,382.09
United States appropriations	80,620.08	1,701.86	78,561.50	80,263.36	356.72
	\$2,845,200.25	\$ 470,068.45	\$1,521,553.31	\$1,991,621.76	\$ 853,578.49

STATEMENT OF CURRENT APPROPRIATIONS

1911-12

APPROPRIATION	AMOUNT	DISBURSEMENTS			BALANCE
		CAPITAL	OPERATION AND MAINTENANCE	TOTAL	
Accountancy	\$ 3,539.93		\$ 756.94	\$ 756.94	\$ 2,782.99
Agricultural College	49,359.40	3,125.00	40,975.63	44,100.63	5,258.83
Agricultural Experiment Station	33,664.81	3,313.72	16,227.80	19,541.61	14,123.20
<i>Alumni Quarterly</i>	1,000.00		1,000.00	1,000.00	
<i>Alumni Record</i>	500.00		171.93	171.93	328.07
Applied Mechanics	2,678.79	322.18	1,003.10	1,325.28	1,353.51
Art and Design	500.00	49.32	450.68	500.00	
Auditorium acoustics	354.61		317.20	317.20	37.41
Beck appropriation	750.00	750.00		750.00	
Band instrument deposits	260.00		114.50	114.50	145.50
Blue Printing	4,337.16	468.15	3,209.38	3,737.53	599.63
Botany	1,760.78	909.33	851.45	1,760.78	
Bronze tablets	260.00	250.63		250.63	9.37
Chemistry	13,034.48	4,007.47	9,027.01	13,034.48	
Classics	100.00		100.00	100.00	
Dean of Men	2,700.00		2,700.00	2,700.00	
Dean of Women	400.00	35.85	362.35	398.20	1.80
Editing University bulletin	1,000.00				1,000.00
Engineering building site	2,160.50	802.27	147.83	950.10	1,210.40
Engineering College	11,750.00	651.98	10,297.60	10,949.58	800.42
Engineering Experiment Station	339.08				339.08
English	1,750.00	310.48	1,439.52	1,750.00	
Entomology	402.72	76.35	321.19	397.54	5.18
Faculty tennis courts	225.56	225.56		225.56	
Geology	1,121.92	155.43	925.69	1,081.12	40.80
German	200.00	85.85	114.15	200.00	
High school contest	400.00		400.00	400.00	
History	150.00	94.20	54.09	148.29	1.71
Illinois Cannery Association					
Fund	1,000.00		563.87	563.87	436.13
Incidentals	10,000.00		8,156.49	8,156.49	1,843.51
Labor	60,000.00		60,000.00	60,000.00	
Law School	4,700.00	3,648.96	707.57	4,356.53	343.47
Library apparatus	489.98	275.68	214.30	489.98	
Lincoln Hall decoration	1,000.00	965.62		965.62	34.38
Library School	1,080.00	476.42	603.29	1,079.71	.29

STATEMENT OF CURRENT APPROPRIATIONS (Continued)

1911-12

APPROPRIATION	AMOUNT	DISBURSEMENTS			BALANCE
		CAPITAL	OPERATION AND MAINTENANCE	TOTAL	
Library student assistants.....	3,690.00		3,690.00	3,690.00	
Library supplies	2,545.00	578.08	1,820.97	2,399.05	145.95
Literature and Arts	800.00	296.70	503.30	800.00	
Mathematics	400.00	267.75	132.25	400.00	
Medicine Committee	104.23		1.50	1.50	102.73
Medicine, College of	117,203.40	1,029.22	103,223.26	104,252.48	12,950.92
Military	950.00	446.05	503.95	950.00	
Military and band scholarships...	12,000.00		2,000.00	2,000.00	
Municipal and Sanitary Engi- neering.....	173.63	50.70	122.93	173.63	
Music, School of	1,400.00	408.96	991.04	1,400.00	
Pharmacy, School of	16,583.23	1,207.36	10,909.38	12,116.74	4,466.49
Philology, Journal of.....	1,614.10		1,229.38	1,229.38	384.72
Philosophy	200.00	84.13	115.87	200.00	
Physical Training—Men	1,200.00	661.84	468.94	1,130.78	69.22
Physical Training—Women	600.00	138.50	320.48	458.98	141.02
Physiology	800.00	53.05	742.86	795.91	4.09
Physics	1,521.09	264.32	1,256.77	1,521.09	
Plym Fellowship	1,000.00		1,000.00	1,000.00	
Political Science	50.00		50.00	50.00	
Psychology	560.04	407.55	152.49	560.04	
Public School Drawing Exhibit..	50.00		49.85	49.85	.15
Rebates	6,278.25		5,852.49	5,852.49	425.76
Romance Languages	100.00	67.90	31.92	99.82	.18
Science, College of	700.00	41.55	658.45	700.00	
Snyder Fund-Principal	5,004.57		3,930.00	3,930.00	1,074.57
Snyder Fund-Interest	600.00		600.00	600.00	
Sociology	60.00	15.00	34.48	49.48	.52
Soil extension	2,000.00		1,480.15	1,480.15	519.85
Summer session, 1912	2,000.00		1,030.79	1,030.79	60.21
Supervising Architect	1,800.00	94.88	1,705.12	1,800.00	
Telephone exchange	1,500.00	160.00	692.38	852.38	647.62
University fellowships	2,400.00		2,250.00	2,250.00	150.00
Water Survey	1,066.00	241.99	824.01	1,066.00	
Zoology	4,050.00	583.70	3,466.30	4,050.00	
<i>Totals, page 6</i>	\$ 30,303.32	\$ 28,009.68	\$314,023.06	\$342,123.64	\$ 51,839.68

STATEMENT OF STATE APPROPRIATIONS 1911-12

APPROPRIATION	AMOUNT	DISBURSEMENTS			BALANCE
		CAPITAL	OPERATION AND MAINTENANCE	TOTAL	
Agricultural College	\$ 208,251.79	\$ 20,727.24	\$ 151,586.80	\$ 172,314.04	\$ 35,937.75
Agronomy Green House	9,000.00	5,056.80		5,056.80	3,943.20
Animal Husbandry Building	80,000.00	35.35		35.35	79,964.65
Apparatus and appliances	4,887.37	3,004.82	1,870.48	4,875.30	12.07
Armory	100,000.00	380.15		380.15	99,619.85
Buildings and grounds	25,000.00	2,916.39	22,083.61	25,000.00	
Ceramics Building	21,000.00	1,853.53		1,853.53	19,146.47
Ceramics	15,079.56	1,764.10	10,615.90	12,380.00	2,699.56
Cabinets	5,312.12	4,719.91		4,719.91	592.21
Chemistry Laboratory	10,000.00	2,813.80	7,186.50	10,000.00	
Commerce Building	125,000.00	30,229.69		30,229.69	94,770.31
Crop experiments	17,605.20	405.15	13,403.90	13,809.05	3,796.15
Dairy Barn	10,000.00				10,000.00
Dairy investigation	15,000.00	30.00	14,970.00	15,000.00	
Drains, fences, and repairs	2,346.44	184.18		184.18	2,162.26
Engineering buildings and grounds	200,000.00	50,997.25		50,997.25	149,002.75
Engineering extension and maintenance	105,723.88	13,833.99	76,281.29	90,115.28	15,608.60
Farm Mechanics Building	8,000.00	8,000.00		8,000.00	
Fire protection	1,500.00	430.50	1,069.50	1,500.00	
Floriculture	8,000.00	1,108.01	6,891.99	8,000.00	
Graduate School	69,376.23	29,736.29	28,915.63	58,651.92	10,724.31
Gymnasium	5,000.00	2,942.43		2,942.43	2,057.57
Glass House	30,000.00				30,000.00
Heating and lighting plant	30,000.00	28,159.71		28,159.71	1,840.29
Horticulture	15,000.00	1,089.31	13,910.69	15,000.00	
Household Science	2,500.00		2,083.30	2,083.30	416.70
Interest on Endowment Fund	32,411.82		32,411.82	32,411.82	
Law Building	15,132.14	1,275.06		1,275.06	13,857.08
Law School	25,000.00		20,027.08	20,027.08	4,972.92
Library	28,529.70	23,833.59		23,833.59	4,696.11
Live stock specimens	22,500.00	13,504.23		13,504.23	8,995.77
Mines investigation	5,000.00	707.38	1,613.71	2,321.09	2,678.91
Mining Building	25,000.00	579.53		579.53	24,420.47
Mining Engineering	18,043.99	1,944.38	7,692.84	9,637.22	8,406.77
Operating expenses	625,824.81	17,958.18	577,928.25	595,886.43	29,938.38
Pavements and walks	4,000.00	3,913.21		3,913.21	86.79
Pharmacy, School of	10,000.00		10,000.00	10,000.00	
Physics Building	1,745.08	1,745.08		1,745.08	
Purchase of farm lands	20,000.00	20,000.00		20,000.00	
Sheep Building	2,000.00	587.02		587.02	1,412.98
Shop Practice	6,269.52	3,299.20	2,970.32	6,269.52	
Social and Political Sciences	28,839.77	2,460.55	22,035.26	24,495.81	4,343.96
Soil investigation	65,000.00	4,852.15	52,829.11	57,681.26	7,318.74
Soil maps and investigation	25,000.00	142.00	8,634.93	8,777.02	16,222.98
Soil examination	877.64	438.40	439.24	877.64	
Stock investigation	25,000.00	5,615.00	19,384.10	25,000.00	
Telephone exchange	1,500.00	1,494.10	5.90	1,500.00	
University Hall	95,459.61	92,029.56		92,029.56	3,429.95
Veterinary College and Research Laboratory	9,539.53		5,489.58	5,489.58	4,049.95
Water investigation	15,000.00	664.75	10,544.88	11,209.63	3,790.37
Water Station	6,451.80	6,451.80		6,451.80	
Water Survey	7,908.96	721.57	6,091.24	6,812.81	1,096.14
Woman's Building addition	125,000.00	25,630.88		25,630.88	99,369.12
Totals, page 69	\$2,370,616.85	\$ 440,266.91	\$1,128,967.85	\$1,569,234.76	\$ 801,382.09

STATEMENT OF UNITED STATES APPROPRIATIONS 1911-12

APPROPRIATION	AMOUNT	DISBURSEMENTS			BALANCE
		CAPITAL	OPERATION AND MAINTENANCE	TOTAL	
Adams Fund	\$ 14,987.24	\$ 262.84	\$ 14,724.40	\$ 14,987.24	
Adams Fund receipts	314.51				314.51
Hatch Fund	15,270.12	1,439.02	13,837.10	15,276.12	
Hatch Fund receipts	42.21				42.21
Morrill Fund	25,000.00		25,000.00	25,000.00	
Nelson Fund	25,000.00		25,000.00	25,000.00	
<i>Totals, page 69</i>	\$ 80,620.08	\$ 1,701.86	\$ 78,561.50	\$ 80,263.36	\$ 356.72

STATEMENT OF BOARD APPROPRIATIONS 1912-13

APPROPRIATION	AMOUNT	DISBURSEMENTS			BALANCE
		CAPITAL	OPERATION AND MAINTENANCE	TOTAL	
Current appropriations	\$ 374,231.81	\$ 37,286.93	\$ 287,498.52	\$ 324,785.45	\$ 49,446.36
State appropriations	2,141,698.13	698,236.50	1,213,564.72	1,911,801.22	229,896.91
United States appropriations	81,359.18	979.44	79,238.79	80,218.41	1,140.77
	\$2,597,289.12	\$ 736,502.87	\$1,580,302.21	\$2,316,805.08	\$ 280,484.04

STATEMENT OF CURRENT APPROPRIATIONS 1912-13

APPROPRIATION	AMOUNT	DISBURSEMENTS			BALANCE
		CAPITAL	OPERATION AND MAINTENANCE	TOTAL	
Accountancy	\$ 3,597.11	\$ 36.75	\$ 961.96	\$ 998.71	\$ 2,598.40
Agricultural College	56,226.37	7,188.57	47,371.90	54,560.47	1,665.90
<i>Alumni Quarterly</i>	1,000.00		1,000.00	1,000.00	
<i>Alumni Record</i>	5,828.07		5,701.66	5,701.66	126.41
Agricultural Experiment Station	45,243.00	6,741.72	30,089.25	36,830.97	8,412.03
Applied Mechanics	1,353.51	300.00	31.78	331.78	1,021.73
Art and Design	500.00	147.26	316.97	464.23	35.77
Band instrument deposits	150.50		45.00	45.00	105.50
Blue Printing	2,812.14		2,162.64	2,162.64	649.50
B'nai B'rith Library	575.00	490.39		490.39	84.61
Botany	2,500.00	770.00	1,628.35	2,398.35	101.65
Buildings and grounds	5,000.00	430.88	3,218.02	3,648.90	1,351.10
Chemistry	15,733.64	4,868.83	10,826.40	15,695.23	38.41
Classics	100.00	22.64	77.14	99.78	.22
Dean of Men	3,000.00	16.02	2,968.38	2,985.30	14.70
Dean of Women	500.00	96.35	385.40	481.75	18.25
Editing bulletin	1,000.00		4.05	4.05	995.95
Education, School of	2,250.00	310.63	1,303.60	1,614.23	635.77
Engineering building site	1,334.45	1,240.00	1.20	1,241.20	93.05
Engineering College	12,044.18	2,115.17	8,516.95	10,632.12	1,412.06
Engineering Experiment Station	1,052.55				1,052.55
English	1,550.00	347.13	1,131.77	1,478.90	71.10
Entomology	1,701.00	1,115.50	543.20	1,658.70	42.30
Geology	1,340.80	788.04	440.37	1,228.41	112.39
Germanic Language	200.00	135.89	64.11	200.00	

STATEMENT OF CURRENT APPROPRIATIONS (Continued)

1912-13

APPROPRIATION	AMOUNT	DISBURSEMENTS			BALANCE
		CAPITAL	OPERATION AND MAINTENANCE	TOTAL	
Gymnasium lockers	3,105.50		1,310.46	1,310.46	1,795.04
High school contest	400.00		365.37	365.37	34.63
History	150.00	37.18	112.82	150.00	
Hospital Association	1,789.31		1,591.75	1,591.75	197.56
Illinois Canner's Association Fund	1,436.13	44.00	931.73	975.73	460.40
Incidentals	10,000.00		9,789.50	9,789.50	210.50
Interest on land contract	48.30				48.30
Labor	64,500.00		64,500.00	64,500.00	
Library	3,145.00	620.78	2,159.25	2,780.03	364.97
Library fines	308.75	235.70	70.00	305.70	3.05
Library School	1,080.00	282.75	768.52	1,051.27	28.73
Library student assistants.....	3,940.00		3,940.00	3,940.00	
Library supplies	145.95		145.95	145.95	
Lincoln Hall dedication.....	750.00		663.89	663.89	86.11
Literature and Arts, College of...	800.00	207.05	417.62	624.67	175.33
McKinley fund	1,876.25		1,930.00	1,930.00	53.75
McKinley fund interest	254.50				254.50
Mathematics	200.00	82.63	94.63	177.26	22.74
Medicine, College of	43,496.31	2,041.40	36,762.46	38,893.86	4,692.45
Military Department	1,350.00	639.97	907.74	1,547.71	197.71
Military and band scholarships....	2,000.00		2,682.00	2,682.00	682.00
Music, School of	1,400.00	201.22	1,198.78	1,400.00	
Museum, Lincoln Hall	15.00	15.00		15.00	
Pharmacy, School of	15,058.53	812.71	12,078.95	12,891.66	2,166.87
Philology, Journal of.....	1,457.56	260.00	175.07	435.07	1,022.49
Philosophy	100.00	94.60	5.40	100.00	
Physical Training-Men.....	1,805.01	1,074.77	688.41	1,763.18	41.83
Physical Training-M e n-Towel Fund	364.00		364.00	364.00	
Physical Training-Women	741.02	260.51	256.71	517.22	223.80
Physics Laboratory assistants.....	600.00		510.03	510.03	89.97
Physiology	1,900.00	456.37	1,283.84	1,740.21	159.79
Plym Fellowship	2,000.00		1,000.00	1,000.00	1,000.00
Political Science	50.00		44.96	44.96	5.04
Psychology	500.00	215.25	284.75	500.00	
Public school drawing exhibit....	50.00		41.85	41.85	8.15
Rebates to students.....	5,400.00		5,617.55	5,617.55	217.55
Romance Languages	100.00	65.00	34.20	99.20	.80
Science, College of	700.00	93.49	535.80	629.35	70.65
Snyder Fund-Principal	4,762.58		3,775.00	3,775.00	987.58
Snyder Fund-Deposits	2,371.67		2,371.67	2,371.67	
Snyder Fund-Interest	701.07		701.07	701.07	
Sociology	50.00		50.00	50.00	
Soil extension	1,019.85		1,019.85	1,019.85	
Summer Library School	515.00				515.00
Summer session, 1913	15,000.00		729.55	729.55	14,270.45
Supervising Architect	2,300.00	377.03	1,713.32	2,090.35	209.65
University fellowships	2,400.00		1,850.00	1,850.00	550.00
Water Survey	414.95	10.32	315.44	355.76	59.19
Woman's League Loan Fund.....	337.45		135.00	135.00	202.45
Zoology	4,750.00	1,006.53	2,753.47	4,750.00	

Totals, page 72

\$ 374,231.81 \$ 37,280.03 \$ 287,498.52 \$ 324,785.45 \$ 49,446.36

STATEMENT OF STATE APPROPRIATIONS 1912-13

APPROPRIATION	AMOUNT	DISBURSEMENTS			BALANCE
		CAPITAL	OPERATION AND MAINTENANCE	TOTAL	
Agricultural College	\$ 243,837.75	\$ 46,915.06	\$ 181,644.26	\$ 228,559.32	\$ 15,278.43
Agronomy Green House	3,943.20	3,943.20		3,943.20	
Animal Husbandry Building	79,964.65	9,023.26		9,023.26	70,941.39
Apparatus and appliances	4,012.07	2,771.81	425.32	3,197.13	814.94
Artillery	99,619.85	77,638.20		77,638.20	21,981.65
Buildings and grounds	25,000.00	6,199.03	18,800.97	25,000.00	
Cabinet	4,592.21	4,432.31		4,432.31	159.90
Ceramics	17,699.56	4,890.51	11,957.72	16,848.23	851.33
Ceramics Building	19,146.47	19,146.47		19,146.47	
Chemical Laboratory	10,000.00	2,752.14	7,247.86	10,000.00	
Clinical Building	5,000.00				5,000.00
Cold Storage	9,000.00				9,000.00
Commerce Building	94,770.31	84,745.56		84,745.56	10,024.75
Crop experiment	18,796.15	2,014.52	14,263.75	16,278.27	2,517.88
Dairy Barn	10,000.00	10,000.00		10,000.00	
Dairy investigation	15,000.00	514.92	14,485.08	15,000.00	
Drains, fences, repairs	2,162.26				2,162.26
Engineering building and grounds	149,002.75	144,275.21		144,275.21	4,727.54
Engineering extension and maintenance	105,608.60	17,617.57	80,125.92	97,743.49	7,865.11
Fire protection	1,500.00	700.73	799.27	1,500.00	
Floriculture	8,000.00	217.80	7,782.11	8,000.00	
Glass House	30,000.00	29,671.05		29,671.05	328.95
Graduate School	60,724.31	11,005.00	37,009.80	48,014.80	12,709.51
Gymnasium	2,057.57	2,057.57		2,057.57	
Heating and lighting plant	1,840.29	1,840.29		1,840.29	
Horticulture	15,000.00	1,462.11	13,537.89	15,000.00	
Household Science	2,916.70	25.30	527.46	552.76	2,363.94
Interest on Endowment Fund	32,416.04		32,416.04	32,416.04	
Law Building	13,857.08	10,268.84		10,268.84	3,588.24
Law School	29,972.92	4,030.69	22,889.80	26,920.49	3,052.43
Library	29,696.11	27,853.55		27,853.55	1,842.56
Live stock specimens	8,995.77	7,826.00	362.29	8,188.29	807.48
Mines investigation	7,678.91	272.60	7,397.98	7,670.58	8.33
Mining Building	24,420.47	24,420.47		24,420.47	
Mining Engineering	23,406.77	9,181.04	11,127.96	20,309.00	3,097.77
Operating expenses	604,938.38	7,088.07	592,938.21	600,071.28	4,867.10
Pavements and walks	4,086.79	3,918.49		3,918.49	168.30
Pharmacy, School of	10,000.00		10,000.00	10,000.00	
Sheep Building	1,412.98	1,412.98		1,412.98	
Sheep Practice	6,000.00	694.97	5,305.03	6,000.00	
Social and Political Sciences	29,343.96	2,912.57	22,375.50	25,288.07	4,055.89
Soil investigation	72,318.74	9,719.58	62,599.16	72,318.74	
Soil maps	41,222.98	89.31	11,399.25	11,479.56	29,743.42
Soil investigation	\$ 25,000.00	\$ 6,933.06	\$ 18,066.94	\$ 25,000.00	
Telephone exchange	1,500.00	184.16	1,023.37	1,207.53	292.47
University (Lincoln) Hall	3,429.95	2,979.15		2,979.15	450.80
Veterinary College and Research Laboratory	4,049.95		4,049.95	4,049.95	
Water investigation	18,790.37	1,397.43	16,539.18	17,846.61	943.76
Water Station	2,000.00	1,243.36	756.64	2,000.00	
Water investigation	8,399.14	3.75	5,674.01	5,677.76	2,918.38
Woman's Building addition	99,369.12	92,036.72		92,036.72	7,332.40
Total, per page	\$2,141,668.13	\$ 698,236.50	\$1,213,564.72	\$1,911,801.22	\$ 229,896.91

STATEMENT OF UNITED STATES APPROPRIATIONS 1912-13

APPROPRIATION	AMOUNT	DISBURSEMENTS			BALANCE
		CAPITAL	OPERATION AND MAINTENANCE	TOTAL	
Adams Fund receipts	1,140.77				1,140.77
Adams Fund	15,000.00	557.37	14,442.63	15,000.00	
Hatch Fund	15,000.00	251.43	14,748.57	15,000.00	
Hatch Fund receipts ..	218.41	170.64	47.77	218.41	
Morrill Fund	25,000.00		25,000.00	25,000.00	
Nelson Fund	25,000.00		25,000.00	25,000.00	
<i>Totals, page 72.....</i>	81,359.18	979.44	79,238.97	80,218.41	1,140.77

PART EIGHT

UNENCUMBERED BALANCES IN BOARD APPROPRIATIONS AS AT JUNE 30, 1913

As has been previously explained in connection with the statements of Board allotments for the biennium, an account is maintained in the Business Office with each allotment passed by the Board of Trustees. Up to March 1, 1913, these accounts showed only the cash transactions under each Board allotment; that is, each account showed the amount of the Board allotment, the disbursements under the allotment, and the cash balance. Commencing with March 1, 1913, accounts were opened in the Business Office so as to show the encumbrances outstanding against the cash balance of each Board allotment. These encumbrances are classified under the following five heads:—

1. Salaries assigned against the allotment to the end of the fiscal year
2. Open market orders outstanding (exclusive of Library orders outstanding)
3. Library orders outstanding
4. Repair orders outstanding
5. Contracts outstanding

Commencing with March, 1913, a monthly report has been presented showing the cash balance in each Board allotment, the encumbrances in each allotment, and the free or unencumbered balance in, or overdraft against, each Board allotment.

The following schedules show the monthly report for June, 1913, and are here inserted both to show the status of Board allotments as at the close of the biennium and to show also the method of budgetary control in operation at the University.

STATEMENT OF APPROPRIATIONS AS AT JUNE 30, 1913

United States Appropriations

	AMOUNT OF APPROPRIATION	CASH BALANCE	FREE BALANCE
Adams Fund Receipts	\$ 1,140.77	\$ 1,140.77	\$ 1,140.77

STATEMENT OF APPROPRIATIONS AS AT JUNE 30, 1913

Current Appropriations

	AMOUNT OF APPROPRIATION	DISBURSEMENTS TO DATE	CASH BALANCE
Accountancy	3,597.11	\$ 998.71	\$ 2,598.40
Agriculture, College of	56,674.18	55,408.28	1,265.90
Agricultural Experiment Station	45,243.00	36,830.97	8,412.03
<i>Alumni Record</i>	5,828.07	5,701.66	126.41
Applied Mechanics	1,353.51	331.78	1,021.73
Art and Design	500.00	464.23	35.77
Blue Printing	2,812.14	2,162.64	649.50
B'nai B'rith Library	575.00	490.39	84.61
Botany	2,500.00	2,398.35	101.65
Buildings and grounds	5,000.00	3,648.90	1,351.10
Chemistry	15,733.64	15,695.23	38.41
Classics	100.00	99.78	.22
Dean of Women	500.00	467.05	32.95
Editing University bulletin	1,000.00	4.05	995.95
Education, School of	2,250.00	1,614.23	635.77
Engineering building site	1,334.25	1,241.20	93.05
Engineering, College of	12,044.18	10,632.12	1,412.06
Engineering Experiment Station	1,052.55		1,052.55
English	1,550.00	1,478.00	71.10
Entomology	1,701.00	1,658.70	42.30
Geology	1,340.80	1,228.41	112.39
Gymnasium lockers	3,105.50	1,310.46	1,795.04
High school contest	400.00	365.37	34.63
Hospital Association	1,789.31	1,591.75	197.56
Illinois Cannery Association Fund	1,436.13	975.73	460.40
Incidentals	10,000.00	9,789.50	210.50
Library	3,145.00	2,786.37	358.63
Library fines	308.75	305.70	3.05
Library School	1,080.00	1,044.93	35.07
Lincoln Hall dedication	750.00	663.89	86.11
Literature and Arts, College of	800.00	624.67	175.33
Mathematics	200.00	177.26	22.74
Medicine, College of	24,652.16	20,259.71	4,392.45
Military Department	1,350.00	1,547.71	197.71
Band scholarships	2,000.00	2,682.00	682.00
Pharmacy, School of	20,128.46	17,961.59	2,166.87
<i>Philology, Journal of</i>	1,457.56	435.07	1,002.49
Physical Training—Men	1,805.01	1,763.18	41.83
Physical Training—Women	741.02	517.22	223.80
Physics Laboratory assistants	600.00	510.03	89.97
Physiology	1,000.00	1,746.21	159.79
Political Science	50.00	44.96	5.04
Public school drawing exhibit	50.00	41.85	8.15
Rebates to students	5,400.00	5,617.55	217.55
Romance Languages	100.00	99.20	.80
Science, College of	700.00	629.35	70.65
Summer Library School	515.00		515.00
Summer session, 1913	15,000.00	729.55	14,270.45
Supervising Architect	2,300.00	2,090.35	209.65
University fellowships	2,400.00	1,850.00	550.00
Water Survey	414.95	355.76	59.19
Totals	\$ 267,268.28	\$ 221,066.50	\$ 46,201.78

STATEMENT OF APPROPRIATIONS AS AT JUNE 30, 1913

Current Appropriations

OPEN MARKET ORDERS OUT- STANDING	LIBRARY ORDERS OUT- STANDING	REPAIR ORDERS OUT- STANDING	CONTRACTS OUTSTANDING	TOTAL ENCUM- BRANCES	FREE BALANCE
					\$ 2,598.40
\$ 2,097.93		\$ 24.00	\$ 2,121.93	\$ 2,121.93	856.03
1,979.20		24.00		2,003.20	6,408.83
42.00				42.00	84.41
1,021.73				1,021.73	
30.00				30.00	5.77
55.28				55.28	594.22
					84.61
143.25				143.25	41.60
1,006.40				1,006.40	344.70
131.99		25.00	156.99	156.99	118.58
					.22
					32.95
					995.95
259.05		20.00		279.05	350.72
					93.05
1,078.81		60.00		1,138.81	273.25
					1,052.55
19.70				19.70	51.40
					42.30
191.08				191.08	78.69
					1,795.04
					34.63
50.00				50.00	147.56
60.00				60.00	400.40
5.00				5.00	205.50
78.50				78.50	280.13
					3.05
13.01				13.01	22.06
					86.11
74.35				74.35	100.98
13.50				13.50	9.24
25.65				25.65	4,366.80
					197.71
					682.00
					2,166.87
					1,022.49
					41.83
146.30				146.30	77.50
					89.97
129.03				129.03	30.76
					5.04
					8.15
					217.55
					.80
20.66				20.66	40.00
			(Salaries)		515.00
83.25			12,825.00	12,908.25	1,362.20
160.00				160.00	49.65
					550.00
53.18				53.18	6.01
\$ 8,968.85		\$ 153.00	\$ 12,825.00	\$ 21,946.85	\$ 24,254.93

STATEMENT OF APPROPRIATIONS AS AT JUNE 30, 1913

State Appropriations

	AMOUNT OF APPROPRIATION	DISBURSEMENTS TO DATE	CASH BALANCE	OPEN MARKET ORDERS OUT- STANDING
Agricultural College	\$ 415,800.00	\$ 400,121.57	\$ 15,678.43	\$ 2,893.62
Animal Husbandry				
Building	80,000.00	9,058.61	70,941.39	
Apparatus and appli- ances	8,000.00	7,185.06	814.94	736.45
Armory	100,000.00	78,018.35	21,981.65	20.50
Cabinets	8,000.00	7,840.10	159.90	115.50
Ceramics	30,000.00	29,148.67	851.33	1,080.20
Clinic Building	5,000.00		5,000.00	
Cold Storage	9,000.00		9,000.00	
Commerce Building	125,000.00	114,975.25	10,024.75	2,748.29
Crop experiments	30,000.00	27,482.12	2,517.88	119.15
Drains, fences, and re- pairs	5,000.00	2,837.74	2,162.26	502.30
Engineering building and grounds	200,000.00	195,272.46	4,727.54	1,456.10
Engineering extension and maintenance	180,000.00	172,134.80	7,865.11	7,175.07
Glass House	30,000.00	29,671.05	328.95	75.50
Graduate School	100,000.00	87,290.49	12,709.51	678.60
Household Science	5,000.00	2,636.06	2,363.94	137.20
Law Building	15,000.00	11,411.70	3,588.24	931.85
Law School	50,000.00	46,947.57	3,052.43	
Library	50,000.00	48,157.44	1,842.56	
Live stock specimens	22,500.00	21,692.52	807.48	
Mines investigation	10,000.00	9,991.67	8.33	
Mining Engineering	30,000.00	26,902.23	3,097.77	2,744.06
Operating expense	1,150,000.00	1,145,132.90	4,867.10	3,299.81
Pavements and walks	8,000.00	7,831.70	168.30	60.00
Social and Political Sci- ence	50,000.00	45,944.11	4,055.89	261.30
Soil maps	50,000.00	20,256.58	29,743.42	1,617.00
Telephone exchange	3,000.00	2,707.53	292.47	274.80
University Hall	250,000.00	249,549.20	450.80	7.60
Water investigation	30,000.00	29,056.24	943.76	275.33
Water Survey	15,000.00	12,081.62	2,918.38	10.00
Woman's Building addi- tion	125,000.00	117,667.60	7,332.40	3,106.41
Totals	\$3,189,300.00	\$2,959,003.09	\$ 230,296.91	\$ 30,326.64

STATEMENT OF APPROPRIATIONS AS AT JUNE 30, 1913

State Appropriations

LIBRARY ORDERS OUT- STANDING	REPAIR ORDERS OUT- STANDING	CONTRACTS OUTSTANDING	TOTAL ENCUM- BRANCES	FREE BALANCE	SEE PAGE
	\$ 510.00	\$ 21,864.05	\$ 25,267.67	\$ 9,589.24	
		84,261.03	84,261.03	13,319.64	
			736.45	78.49	80
		21,794.47	21,814.97	166.68	
			115.50	44.40	80
			1,080.20	225.87	
				5,000.00	
				9,000.00	
	30.00	2,106.52	4,884.81	5,139.94	
			119.15	2,398.73	
			502.30	1,659.96	
		4,152.10	5,608.20	880.66	
	75.00		7,250.07	615.04	80
			75.50	253.45	
\$ 13,238.47			13,917.07	1,207.56	
			137.20	2,226.74	
		278.00	1,209.85	2,378.39	
3,496.53			3,496.53	444.10	
4,024.87			4,024.87	2,182.31	
				807.48	
				8.33	
	90.00		2,834.06	263.71	
	205.00		3,504.81	1,362.29	80
			60.00	108.30	
786.62			1,047.92	3,007.97	
			1,617.00	28,126.42	
			274.80	17.67	
			7.60	443.20	
			275.33	668.43	
			10.00	2,908.38	
		5,000.00	8,106.11	774.01	
\$ 21,546.49	\$ 910.00	\$ 130,456.17	\$ 192,230.30	\$ 38,057.61	

STATEMENT OF APPROPRIATIONS AS AT JUNE 30, 1913

Apparatus and Appliances

	AMOUNT OF APPROPRIATION	DISBURSEMENTS TO DATE	CASH BALANCE	OPEN MARKET ORDERS OUT- STANDING
Closed out	\$ 4,898.83	\$ 4,898.83		
Astronomy	2,129.33	1,636.37	492.96	451.45
Museum	871.84	550.00	321.84	285.00
Psychology	100.00	99.86	.14	
<i>Totals, page 78</i>	\$ 8,000.00	\$ 7,185.06	\$ 814.94	\$ 736.45

Cabinets

	AMOUNT OF APPROPRIATION	DISBURSEMENTS TO DATE	CASH BALANCE	OPEN MARKET ORDERS OUT- STANDING
Expended 1911-12	\$ 3,407.79	\$ 3,407.79		
Lincoln Hall	3,480.84	3,384.45	96.39	100.25
Natural History	1,111.37	1,047.86	63.51	15.25
<i>Totals, page 78</i>	\$ 8,000.00	\$ 7,840.10	\$ 159.90	\$ 115.50

Engineering Extension and Maintenance

	AMOUNT OF APPROPRIATION	DISBURSEMENTS TO DATE	CASH BALANCE	OPEN MARKET ORDERS OUT- STANDING
Expended 1911-12	\$ 74,391.40	\$ 74,391.40		
College	31,975.03	27,705.84	4,269.19	4,027.98
Experiment Station	43,633.57	40,037.65	3,595.92	3,147.09
Salaries	30,000.00	30,000.00		
<i>Totals, page 78</i>	\$ 180,000.00	\$ 172,134.89	\$ 7,850.11	\$ 7,175.07

Operating Expenses

	AMOUNT OF APPROPRIATION	DISBURSEMENTS TO DATE	CASH BALANCE	OPEN MARKET ORDERS OUT- STANDING
Expended 1911-1912	\$ 545,061.62	\$ 545,061.62		
Board expenses	2,500.00	2,500.00		
Comptroller's office	3,270.00	2,451.68	818.32	441.76
Furniture and fixtures	5,000.00	2,071.05	2,928.35	2,854.80
Heat and light	40,000.00	38,558.68	1,441.32	
High School Visitor	2,900.00	2,879.97	20.03	3.25
Lectures	5,000.00	2,710.67	2,289.33	
Library shelves	500.00	500.00		
President's Office	2,000.00	2,000.00		
Printing and postage	12,000.00	12,000.00		
Registrar's Office	4,220.00	4,220.00		
Salaries for instruction	416,856.20	417,108.29	252.09	
Salaries for services	97,000.00	99,378.16	2,378.16	
Summer session-1912	13,602.18	13,602.18		
<i>Totals, page 78</i>	\$1,150,000.00	\$1,145,132.90	\$ 4,867.10	\$ 3,299.81

STATEMENT OF APPROPRIATIONS AS AT JUNE 30, 1913**Apparatus and Appliances**

LIBRARY ORDERS OUT- STANDING	REPAIR ORDERS OUT- STANDING	CONTRACTS OUTSTANDING	TOTAL ENCUM- BRANCES	FREE BALANCE
			451.45	41.51
			285.00	36.84
				.14
			\$ 736.45	\$ 78.49

Cabinets

LIBRARY ORDERS OUT- STANDING	REPAIR ORDERS OUT- STANDING	CONTRACTS OUTSTANDING	TOTAL ENCUM- BRANCES	FREE BALANCE
			100.25	3.86
			15.25	48.26
			\$ 115.50	\$ 44.40

Engineering Extension and Maintenance

LIBRARY ORDERS OUT- STANDING	REPAIR ORDERS OUT- STANDING	CONTRACTS OUTSTANDING	TOTAL ENCUM- BRANCES	FREE BALANCE
			4,027.98	241.21
	75.00		3,222.09	373.83
	75.00		7,250.07	615.04

Operating Expenses

LIBRARY ORDERS OUT- STANDING	REPAIR ORDERS OUT- STANDING	CONTRACTS OUTSTANDING	TOTAL ENCUM- BRANCES	FREE BALANCE
	175.00		616.76	201.56
	30.00		2,884.80	43.55
				1,441.32
			3.25	16.78
				2,289.33
				252.09
				2,378.16
	\$ 205.00	\$	\$ 3,504.81	\$ 1,362.29

PART NINE

GENERAL BALANCE SHEET

The General Balance Sheet of the University as at June 30, 1913, shows assets to the value of \$4,127,239.80. The largest item is Buildings and Permanent Fixtures, \$2,022,175. Each of the items in the balance sheet is shown in further detail in the schedules following, excepting the items notes receivable, accounts receivable, and accounts payable. The notes receivable of the University amounted to \$24,562.42, as at June 30, 1913, and represent loans made to students from the various student loan funds. These notes are shown at their face value.

It will be noted that the accounts receivable are shown as \$11,814.14, and the accounts payable at \$6,205.49. These items are small in amount, because of the policy of the University in collecting all accounts due to it as promptly as possible, and in paying all bills as soon as they are found to be correct. An especial effort is made during the last month of each fiscal year to pay all bills outstanding. In this connection it should be emphasized that an account is shown as paid on the books of the Business Office when a warrant has been regularly issued for its payment. The amount of outstanding warrants in the hands of payees, by comparison with the books of the University Treasurer, was found to be \$147,567.09 as at June 30, 1913. Special attention is called to this fact, because it is the custom in some institutions to refer to such outstanding warrants as accounts payable.

Other than the accounts payable, the University has but one liability, that for equipment loaned by the United States government. This equipment comprises rifles and other military supplies loaned by the national government for purposes of military training.

Surplus

The net worth of the University is shown in five different items. The principal item is that of surplus invested in fixed assets, \$3,687,976.45. This amount represents the estimated value of the land, buildings, and equipments of the University after due allowance has been made for depreciation. In comparing this item with the surplus shown in the financial reports of other institutions, it should be carefully noted that many institutions make no allowance for depreciation in fixing the value of their plant.

The surplus available for capital additions, \$142,551.98, and the surplus available for operation and maintenance expenses, \$142,089.90, represent cash and accounts receivable available, as at June 30, 1913, for the purposes indicated.

The item "reserve for stores" is an offset to the asset item, "expendable supplies," so that the amount indicated as available surplus may represent only cash and accounts receivable.

The total amount of the cash and accounts receivable held by the University in trust for the loan funds is shown as a separate surplus reserve item because the assets belonging to the trust funds are available only for the purpose of these funds.

CONSOLIDATED BALANCE SHEET**as at June 30, 1913**

ASSETS		LIABILITIES	
Land and land improvements (Page 92).....	\$ 322,447.00	Mortgages	
Buildings and permanent fixtures (Page 95).....	2,022,175.00	Bills payable	
Construction in progress (Page 95).....	156,560.62	Accounts payable	\$ 6,205.49
Furniture (Page 95).....	179,550.75	Equipment loaned by United States Government (Page 97).....	29,552.88
Departmental equipment (Page 97).....	605,457.54		<u>\$ 35,758.37</u>
Library (Page 97).....	368,429.02		
Live Stock (Page 97).....	62,909.40		
Expendable supplies (Page 97).....	92,909.12		
Notes receivable	24,562.42		
Accounts receivable	11,814.14		
Cash (Page 7)	280,424.79		
	<u>\$4,127,239.80</u>		

SURPLUS

Surplus invested in fixed assets (Page 83).....	\$3,687,976.45
Surplus available for capital additions (Page 84).....	142,551.98
Surplus available for operation and maintenance expenses (Page 84)...	142,089.90
Reserve for stores (Page 84).....	92,909.12
Surplus reserve for trust funds (Page 84)	25,953.98
	<u>\$4,127,239.80</u>

STATEMENT OF SURPLUS INVESTED IN FIXED ASSETS**as at June 30, 1913**

ASSETS		LIABILITIES	
Land and land improvements (Page 92)	\$ 322,447.00	Mortgages	
Buildings and permanent fixtures (Page 95)	2,022,175.00	Equipment loaned by United States Government (Page 97).....	\$ 29,552.88
Construction in progress (Page 95).....	156,560.62		
Furniture (Page 95).....	179,550.75		
Departmental equipment (Page 97).....	605,457.54		
Library (Page 97).....	368,429.02		
Live stock (Page 97).....	62,909.40		
	<u>\$3,717,520.33</u>		

SURPLUS

Surplus invested in fixed assets (Page 83)	\$3,687,976.45
	<u>\$3,717,520.33</u>

STATEMENT OF AVAILABLE SURPLUS as at June 30, 1913

ASSETS		LIABILITIES	
Cash Balances in building appropriations	\$ 142,551.98	Mortgages	
Cash Balances in appropriations available for operation and maintenance	136,481.25	Accounts payable	\$ 6,205.49
Accounts receivable	11,814.14	SURPLUS	
Expendable supplies	92,909.12	Surplus available for capital additions (Page 83)	142,551.98
		Surplus available for operation and maintenance expenses (Page 83)	142,089.90
		Reserve for stores (Page 83)	92,909.12
	<u>\$ 383,756.49</u>		<u>\$ 383,756.49</u>

TRUST FUNDS BALANCE SHEET as at June 30, 1913

	EDWARD SNYDER FUND	WM. B. MCKINLEY FUND	WOMAN'S LEAGUE FUND	CLASS OF '95 FUND	ALL TRUST FUNDS
ASSETS:					
Cash	\$ 987.58	\$ 200.75	\$ 202.45	\$.78	\$ 1,391.56
Notes receivable	11,512.42	12,685.00	235.00	130.00	24,562.42
	<u>\$12,500.00</u>	<u>\$12,885.75</u>	<u>\$ 437.45</u>	<u>\$ 130.78</u>	<u>\$25,953.98</u>
SURPLUS:					
Available only for trust purposes	\$12,500.00	\$12,885.75	\$ 437.45	\$ 130.78	\$25,953.98
Totals, (page 83)	<u>\$12,500.00</u>	<u>\$12,885.75</u>	<u>\$ 437.45</u>	<u>\$ 130.78</u>	<u>\$25,953.98</u>

LAND

In the following pages, the land owned by the University is listed in the date of its accession. The legal description of each piece of property is given, together with the approximate number of acres that it contains. As far as practicable, each piece of land is listed at its cost price. Where the land was donated to the University, as in the case of the land donated by Champaign County in 1867, the price given is the cost price mentioned in the deed of each tract. Except the land donated by Champaign County in 1867, all of the land owned by the University at Urbana-Champaign has been acquired by purchase. The various tracts of land owned by the University outside of Champaign County have, for the most part, been donated to the University for the purpose of agricultural experimentation. Where land has been donated to the University, the amount shown for each tract represents the cost price mentioned in the deed. In a few cases no value is given for the reason that no price is mentioned in the deed to the University.

It should be carefully noted that the value of land as given represents either (1) the cost of the land to the University, or (2) the cost of the land to those who donated the land to the University, excepting in the few cases where no value is given. No attempt has been made to show the value of the land at the present time. In so far as the land in Champaign County is concerned, and especially the land comprising the University Campus, a valuation would be an exceedingly difficult task, for the reason that adjoining land values have been more largely influenced by the fact that the land adjoins the University Campus, or the University Farm, than by any other cause. Under these circumstances it has been thot best to show the cost price of the land rather than to attempt any valuation based upon adjoining land values. In the case of land located outside of Champaign County, each tract of land has been acquired by the University as a permanent experimental field, and likewise it has been thot best to show the value of the land at its last cost price.

It will be seen that the land values shown are extremely low in comparison with the values commonly given to adjoining tracts of land. Especial attention is directed to this point for the reason that land values are sometimes given in the reports of other Universities at an estimated amount based upon comparison with adjoining land values, rather than at cost prices.

INVENTORY OF LAND AND LAND IMPROVEMENTS

as at June 30, 1913

LAND: AT URBANA-CHAMPAIGN

WHEN ACQUIRED	DESCRIPTION	No. OF ACRES	COST
1867	Lot 139 of a sub-division of the south part of Lot 1 of the S W $\frac{1}{4}$ of Sec. 7 in Twp 19 N, R 9, east of the 3rd P. M.		\$ 300.00
1867	Beginning at N W corner of S half of S E $\frac{1}{4}$ of Sec. 18, Twp. 19 N, R 9 E of 3rd P M, running thence south 28 rods, thence east 120 rods, thence north 28 rods, thence west 120 rods	21	2,210.00*
1867	Beginning at N E corner of S $\frac{1}{2}$ of S E $\frac{1}{4}$ of Sec. 18, Twp. 19 N of range 9 E of 3rd P M, running thence S 28 rods, thence W 40 rods, thence N 28 rods, thence E 40 rods	7	1,000.00*
1867	N W $\frac{1}{4}$; N $\frac{1}{2}$ S W $\frac{1}{4}$; S $\frac{1}{2}$ N E $\frac{1}{4}$; N W $\frac{1}{4}$ of S E $\frac{1}{4}$; and N E $\frac{1}{4}$ of N E $\frac{1}{4}$; all in Sec. 19, Twp. 19 N, range 9, E of 3rd P. M., except a strip 4 rods and 20 links wide off west side of lot 2 of N E $\frac{1}{4}$, and strip of like width off west side of N $\frac{1}{2}$ of lot 2 of S W $\frac{1}{4}$ Sec 19.	410	28,700.00*
1867	N $\frac{1}{2}$ S E $\frac{1}{4}$ Sec. 18, Twp. 19 N, R 9 E, 3rd P M.		6,000.00*
1867	Lots no. 1, 2, 3, 5, 6, 8, 9, 10, 11, 12, in block 52, and lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 in block 53, Seminary Addition to Urbana		5,100.00
1867	Beginning at N E corner S W $\frac{1}{4}$ Sec 18, Twp 19 N, R 9 E, 3rd P M, thence west 80 rods to center of north and south road known as "Cemetery Road", thence south along center of said road 107.30 rods, thence east 80 rods, thence north on half section line to beginning	53 13-20	5,300.00*
1867	Lot 174 of sub-division of south part of lot 1, S W $\frac{1}{4}$ Sec 7, Twp 19 N, R 9 E, 3rd P M		300.00
1867	Lot 208 of sub-division of S part of lot 1, S W $\frac{1}{4}$, Sec. 7, Twp 19 N, R 9 E, 3rd P M		150.00
1867	Lot 7 in block 52 of Seminary addition to Urbana		560.00
1867	Lot 173 of sub-division of S part of lot 1, S W $\frac{1}{4}$, Sec 7, Twp 19 N, R 9 E		300.00
1867	Lots 206-7 of sub-division of south part of lot 1, S W $\frac{1}{4}$, Sec 7, Twp 19 N, R 9 E, 3rd P M		500.00
1867	Commencing at N W corner of S W $\frac{1}{4}$ S E $\frac{1}{4}$ Sec 7, Twp 19 N, R 9 E (Est. Main Street and Wright Street), running thence E 462 feet, thence S 700 feet, thence W 462 feet, thence N 700 feet.		40,000.00*

*Donated by Champaign County

INVENTORY OF LAND AND LAND IMPROVEMENTS as at June 30, 1913 (Continued)

LAND: AT URBANA-CHAMPAIGN

WHEN ACQUIRED	DESCRIPTION	NO. OF ACRES	COST
1867	W $1\frac{1}{2}$ W $1\frac{1}{2}$ N E $\frac{1}{4}$ Sec 18, Twp 19 N, R 9 E, 3rd P M, except tract commencing 1 chain and 78 links east of N W corner of above described tract, thence E 2 chains, thence S 2 chains and 50 links, thence W 2 chains, thence N 2 chains and 50 links; also lots 1, 2 and west $\frac{1}{2}$ of 3 in block 10; also lots 1, 5, 6, in block 11, also lots 1, 5, 6 in block 12, also right of way of Urbana R. R. Co., across N end of tract above described		7,500.00
1867	Lot 4 of block 52 of Seminary addition to Urbana		750.00
1867	Lots 105-6 sub-division of lot 1 S W $\frac{1}{4}$ Sec 7, Twp 19 N, R 9 E, 3rd P M.....		600.00
1869	Lots 5 and 6 in block 11, in N end of W half N W $\frac{1}{4}$ N E $\frac{1}{4}$ Sec 18, Twp 19 N, R 9 E, 3rd P M.....		400.00
1871	Lot 140 of a sub-division of lot 1 in S W $\frac{1}{4}$ Sec 7, Twp 19, N R 9 E, 3rd P M.....		200.00
1880	34 feet off west side of lot No. 5 in block No. 12 in Urbana Railroad Addition. Also W $\frac{1}{2}$ of lot No. 3 in block No. 10 in Urbana R. R. Addition		150.00
1883	E $\frac{1}{2}$ lot No. 5 and all lot No. 6, 6 lots of No. 12 and lots 1 and 2 in block 10, and strip 66 ft. east and west by 132 north and south, formerly reserved for a street between said blocks 10 and 12, described as follows: Beginning at N E corner of said lot 6 in block 12, thence east 66 ft., thence S 132 ft., thence W 66 ft., thence N 132 ft., all in Railroad Addition to City of Urbana.....		450.00
1885	Beginning 310 links south and 75 links east of N W corner of N W $\frac{1}{4}$ N E $\frac{1}{4}$ Sec 18, Twp. 19 N, R 9 E, 3rd P M, running S 2 chains, thence E 1 chain, thence N 2 chains thence W 1 chain		150.00
1886	Lots 12, 13, 18 and 19 of the Joseph Nelson Addition to Urbana		830.00
1894	Commencing at S W Corner of E $\frac{1}{2}$ of S W $\frac{1}{4}$ N E $\frac{1}{4}$ of Sec 18, Twp 19 N, R 9 E of 3rd P M, running thence N to N W corner of E $\frac{1}{2}$ of S W $\frac{1}{4}$ N E $\frac{1}{4}$ Sec 18, Twp 19 N, R 9 E 3rd P M, running E 201 ft and 6 inches to a point which would be on the W line of Mathews Ave. extended S from point where said Avenue is now open to the S line of said E $\frac{1}{2}$ S W $\frac{1}{4}$ N E $\frac{1}{4}$ Sec 18, Twp 19 N, R 9 E 3rd P M, running thence S along said extended W line of Mathews avenue to S line E $\frac{1}{2}$ S W $\frac{1}{4}$ N E $\frac{1}{4}$ Sec 18, Twp 19 N R 9, E 3rd P M, running W to place of beginning.....	6 $\frac{1}{3}$	4,500.00

INVENTORY OF LAND AND LAND IMPROVEMENTS

as at June 30, 1913 (Continued)

LAND: URBANA-CHAMPAIGN		DESCRIPTION	No. OF ACRES	COST
WHEN ACQUIRED				
1901		Beginning 147 1/2 ft E of the N W corner of the N W 1/4 N E 1/4 Sec 18, Twp 19 N, R 9 E, 3rd P M, running thence E 100 ft, thence S 165 ft, thence W 100 ft, thence N 165 ft		3,700.00
1901		Beginning 66 ft E of the N W corner N W 1/4 N E 1/4 Sec 18, Twp 19 N R 9 E 3rd P M, running thence E 81 1/2 ft, thence S 165 ft, thence W 81 1/2 ft, thence N 165 ft		4,800.00
1903		Lot 3 sub of E 1/2 N W 1/4 N E 1/4 Sec 18, Twp 19 N, R 9, E 3rd P M, except a strip off S end thereof		7,000.00
1905		Lot 4 and 5 of Joseph Nelson Addition to City of Urbana		15,000.00
1903		Commencing 344 ft S of N W corner E 1/2 N W 1/4 N E 1/4 Sec 18, Twp 19 N, R 9 E 3rd P M, thence E 198 ft, thence S 60 ft, thence W 198 ft, thence N to beginning with right of way 10 ft wide off S side of property on North adjoining		5,500.00
1907		N W 1/4 N E 1/4 Sec 19, Twp 19 N, R 9 E 3rd P M		12,000.00
1911		N E 1/4 S E 1/4 Sec 19, Township 19 N, Range 9, E of 3rd P M		20,000.00
1911		Beginning 8 rods S of N E corner of lot 1 of W M Goodwin's second addition to Urbana, thence W 8 rods, thence S 100 ft, thence E 8 rods, thence N 100 ft		2,500.00
1911		Beginning 232 ft south of N E corner lot 1, W M Goodwin's second addition to Urbana, thence W 8 rods, thence S 65 ft, thence E 8 rods, thence N 65 ft		5,600.00
1911		Beginning 8 rods S and 8 rods W of N E corner Lot 1, Goodwin's second addition, thence W 8 rods, thence S 10 rods, thence E 8 rods thence N 10 rods	1-2	1,800.00
1911		Beginning 126 ft S of N W corner lot 2, Goodwin's second addition to the City of Urbana thence E 2 chains, thence S 66 ft, thence W 2 chains, thence N 66 ft		4,350.00
1911		Beginning at N E corner Lot 1 of Goodwin's second addition to City of Urbana, running thence S 8 rods, thence W 8 rods, thence N 8 rods, thence E 8 rods		4,450.00
1911		Beginning 192 ft S of N W corner Lot 2, Goodwin's second addition to City of Urbana, thence E 2 chains, thence S 95.76 ft thence W 2 chains, thence N 82.56 ft to the place of beginning		6,450.00
1912		The north 8 rods of the W 8 rods of Lot 1 and the N 126 ft of Lot 2 and 7 feet and 2 inches off the E side of Mathews Ave., where said avenue is contiguous to said above described premises, all in Goodwin's Second Addition to Urbana		8,000.00
Total of land at Urbana-Champaign				\$207,100.00

INVENTORY OF LAND AND LAND IMPROVEMENTS

as at June 30, 1913 (Continued)

LAND: OUTSIDE URBANA-CHAMPAIGN

WHEN ACQUIRED	DESCRIPTION	NO. OF ACRES	COST
1905	Johnson County—Beginning at a point 20 feet E of the N W corner N W $\frac{1}{4}$ sec 9, running E of the N W corner N W $\frac{1}{4}$ N E $\frac{1}{4}$ sec 9, running thence S 350 ft, thence E 1062 ft to W line of the right-of-way of the C C C and St L R R Co., thence running along said line of right-of-way in a northwesterly direction 1173 ft, thence running in a southwesterly direction in S W $\frac{1}{4}$ S E $\frac{1}{4}$ Sec 4, 868 ft to place of beginning, all situated in Twp 13 S, R 3 E, 3rd P M.....	16	320.00*
1909	Saline County—The S $\frac{1}{4}$ acres of N E $\frac{1}{4}$ N W $\frac{1}{4}$ Sec 22 Twp 8 S, R 6 E, 3rd P M.....	15	750.00*
1909	Franklin County—E $\frac{1}{4}$, S E $\frac{1}{4}$ S W $\frac{1}{4}$ Sec 11 Twp 9 S, R 3 E 3rd P M.....	20	
1909	Richland County—W $\frac{1}{2}$ S W $\frac{1}{4}$ Sec 36 (except 10 acres out of N E corner); also tract commencing at point 12 chains S of N W corner of E $\frac{1}{2}$ S W $\frac{1}{4}$ sec 36 Twp 4 N R 10 E, thence running S 28 chains and 19 links, thence E 4 chains and 26 links, thence N 28 chains and 19 links, thence W 4 chains and 26 links to the beginning; contains 12 acres more or less; also another tract commencing at the N E corner S E $\frac{1}{4}$ Sec 35, Twp 4 N, R 10 E, thence S 40 chains to the township line (Twp 4), thence W 1 chain, thence N 40 chains, thence E 1 chain to beginning (except 11 acres at N W corner)....	86	4,875.00
1909	Ogle County—A part of Sec 35 in Twp 24 N, R 9 E 4th P M, more fully described as follows: commencing at S terminus of Ogle St. in village of Mt. Morris, running thence E 15 chains, thence S 19 chains and 97 links, thence W 15 chains, thence N 19 chains and 97 links to the place of beginning.....	30	4,500.00*
1910	Mercer County—20 acres out of S E part of Sec 18, Twp 14 N, R 3 W 4th P M, beginning at the tile set 2 chains and 5 links N of S E corner of said Sec 18 and on the N boundary of the highway, thence N along the E line of said Sec 18, 9 chains and 89 links to tile set in the ground, thence W 19 chains and 22 links to tile set in ground, thence S 10 chains and 89 links to tile set in the ground on N boundary of public highway thence in an easterly direction along N boundary of highway 19 chains and 31 links to place of beginning.....	20	6,500.00*

*Donated for Agricultural Experiment Stations.

INVENTORY OF LAND AND LAND IMPROVEMENTS

as at June 30, 1913 (Continued)

LAND: OUTSIDE URBANA-CHAMPAIGN		No. OF ACRES	Cost
WHEN ACQUIRED	DESCRIPTION		
1910	Ogle County—A part of the N $\frac{1}{2}$ N W $\frac{1}{4}$ Sec 35, Twp 24 N, R 9 E, 4th P M, described as follows: commencing at a point on N line of said section, 121 $\frac{1}{2}$ chains W of N E corner N W $\frac{1}{4}$ of said section and running thence W on section line 15 chains, thence S 13 $\frac{1}{3}$ chains, thence E parallel to the section line 15 chains, thence N 13 $\frac{1}{3}$ chains to the place of beginning	20	3,500.00*
1910	Hancock County—Lot 4 in sub-division of W $\frac{1}{2}$, S W $\frac{1}{4}$ Sec 19, Twp 5 N, R 6 W 4th P M	20	4,000.00*
1910	Richland County—Commencing 13 chains and 50 links W of N E corner Sec 2, Twp 3 N, R 10 E, thence running W 5 chains and 92 links to N W corner of N E $\frac{1}{4}$ N E $\frac{1}{4}$ Sec 2, Town 3 N, R 10 E, running S 22 chains and 60 links to S W corner of a 44 acre tract, thence running E 9 chains and 91 links, thence running N 14 chains and 36 links, thence W 4 chains, thence N 8 chains and 25 links to place of beginning; contains 19 $\frac{1}{3}$ acres off W side of N E $\frac{1}{4}$ of N E $\frac{1}{4}$ of said section	19 1-3	1,800.00
1910	Lee County—A part of E $\frac{1}{2}$ S E $\frac{1}{4}$ Sec 26, Twp 22 N, R 8, E 4th P M, bounded as follows: commencing at a point on E line of aforesaid section at intersection of said section line with N boundary line of the public highway known as the Dixon and Sterling Road, said starting point being located at a distance of 331 ft N of S E corner of said section, thence running N upon E line of said section 1506 ft; thence W at right angles with E line of said section 660 ft; thence S parallel with E line of said section 1320 ft to north boundary of above mentioned highway; and thence in an easterly direction along N boundary of said public highway 685 $\frac{1}{4}$ feet to place of beginning; contains 21 41-100 acres, more or less, also hereby conveying all right and title to the land lying north of center of said public highway and south of premises above described	21.41	4,282.80*
1910	Lebanon County—Parts of lots 43-4 in S W $\frac{1}{4}$ sec 19, Twp 2 N, R 6 W 3rd P M, described as follows: beginning 325 ft S of intersection of S line of Second South Street and E line of right of way of East St. Louis and Suburban R R Co., thence S along E line of said Railway 743.03 ft, thence E parallel with south line of Second South Street 1172.5 ft, thence N parallel with E line of said railway 743.03 ft, thence W 1172.5 to place of beginning	20	

*Donated for Agricultural Experiment Stations.

INVENTORY OF LAND AND LAND IMPROVEMENTS as at June 30, 1913 (Continued)

LAND: OUTSIDE URBANA-CHAMPAIGN

WHEN ACQUIRED	DESCRIPTION	No. OF ACRES	COST
1910	Massac County—N $\frac{1}{2}$ S W $\frac{1}{4}$ N W $\frac{1}{4}$ Sec 15 Twp 16 S, R 6 E; also 5 acres on S side of S $\frac{1}{2}$ N W $\frac{1}{4}$ N W $\frac{1}{4}$ Sec 15, Twp 16 S, R 6 E	25	
1911	Crawford County—20 acres off S side of N E $\frac{1}{4}$ N E $\frac{1}{4}$ Sec 1, Twp 6 N, R 14 W 2nd P M	20	1,500.00*
1911	Jasper County—The E 30 acres of N W $\frac{1}{4}$ N E $\frac{1}{4}$ Sec 3, Twp 6 N, R 19 E 3rd P M.....	30	1,800.00*
1911	Christian County—Commencing at a point on the N side of Sec 15, Twp 11 N, R 1, E 3rd P M, 1718 ft W of N E corner of N W $\frac{1}{4}$ Sec 5, thence in an easterly direction along N line of said section (on or near the center line of the public highway) 1652 ft thence southerly 33 ft more or less to S line of public highway, thence southerly on line parallel with E line of said N W $\frac{1}{4}$ of said Sec. 740 ft, thence westerly on line par- allel with said N line of section, 1652 ft more or less to E line of public highway laid out and dedicated to the public by Baldwin and Baldwin, thence N along E line of last men- tioned highway 740 ft to S line of said pub- lic highway along N line of said section, thence N 33 ft more or less to place of beginning	29.31	*
1911	Logan County—S $\frac{1}{2}$ S W $\frac{1}{4}$ S W $\frac{1}{4}$ Sec 22, Twp 21 N, R 3 W 3rd P M	20	*
1911	Adams County—20 acres off W end of N $\frac{1}{2}$ S W $\frac{1}{4}$ Sec 35, Twp 1 N, R 5 W 4th P M.....	20	4,000.00*
1912	White County—E $\frac{1}{3}$ N E $\frac{1}{4}$ S E $\frac{1}{4}$ Sec 9, Town 5 S, R 8 E 3rd P M	20	1,500.00*
1912	Edwards County—24 acres off W end of S $\frac{1}{2}$, N E $\frac{1}{4}$ N E $\frac{1}{4}$ Sec 18, Twp 1 N, R 11 E 3rd P M	24	1,920.00*
1912	Vermilion County—A part of E $\frac{1}{2}$ S E $\frac{1}{4}$ Sec 22, Twp 17 N, R 13 W, 2nd P M, be- ginning at S W corner of said E $\frac{1}{2}$ of said S E $\frac{1}{4}$, thence E on S line thereof 30.3 rods, thence N parallel to W line of said E $\frac{1}{2}$, to south boundary line of right of way of C and E I R R, as the same is now located across said E $\frac{1}{2}$, thence southwesterly along said S boundary line of said right of way to W line of said E $\frac{1}{2}$ said S E $\frac{1}{4}$, thence S with the W line of said E $\frac{1}{2}$ to place of be- ginning	30.3	
1913	Cumberland County—17 acres of even width off the S side of the N E $\frac{1}{4}$ S W $\frac{1}{4}$ Sec 31, Twp 10 N, R 9, E 3rd P M	17	1,600.00*
1913	Henderson County—Commencing at a point 1193.5 ft W of S E corner of N W $\frac{1}{4}$ Sec 23, Twp 11 N, R 5, W 4th P M, thence W 907.5 ft., thence N 962.5 ft., thence E 907.5 ft., thence S 962.5 ft. to place of beginning.....	20	*

*Donated for Agricultural Experiment Stations.

INVENTORY OF LAND AND LAND IMPROVEMENTS

as at June 30, 1913 (Continued)

IN THE CITY OF CHICAGO:

WHEN ACQUIRED	DESCRIPTION	NO. OF ACRES	COST
1896	W $\frac{1}{2}$ of E $\frac{1}{2}$ of N $\frac{1}{2}$ of N $\frac{1}{2}$ of W $\frac{1}{2}$ of N E $\frac{1}{4}$ of Sec 12, Twp 38 N, R 13 E of 3rd P M; also lots 4 and 5 in Block 5 of McBride, Spencer and Underwoods subdivi- sion, E of Archer Avenue, of E $\frac{1}{2}$ of N W $\frac{1}{4}$ of Sec 1, Twp. 38 N, R 13, E of 3rd P M ...		*
<i>Grand Total of land</i>			\$249,947.00
LAND IMPROVEMENTS:			
	Tunnels and Conduits		28,000.00
	Pavements and Walks		44,500.00
<i>Total of land and land improvements, page 83</i>			\$322,447.00

*Acquired with Chicago College of Pharmacy.

INVENTORIES OF UNIVERSITY PROPERTY AS AT JUNE 30, 1913

In the following schedules, an attempt has been made to show the value of University property, other than land, at the close of the biennium. A complete inventory was taken of all University property, an inventory of the equipment of each department being submitted by the head of the department. A complete inventory was taken of all furniture, physical plant equipment, and buildings by the office of the Supervising Architect. Especial care was taken to eliminate all duplication between the inventories submitted by heads of departments and the inventories submitted by the Supervising Architect.

Method of Valuation.

The method used in arriving at the value of all University property, except land, was, first, to ascertain the original cost of each item of property, or the making of a careful estimate as to the original cost in those cases where the original cost could not be ascertained. Secondly, the number of years that the property had been owned by the University was ascertained, or a careful estimate was made of the number of years that the property was owned in those cases in which the number of years could not be ascertained. Thirdly, uniform depreciation rates were applied to each item of each class of University property. The Business Office is indebted to Professor James M. White, Supervising Architect, for the schedule of depreciation rates used in the valuation of buildings, furniture, and physical plant. The original cost of each item of property, or the estimated original cost of each item of property, was scaled down to a valuation as at June 30th, 1913, according to the number of years that the property had been owned by the University. This work was carefully done in the case of each item of property, and the items so obtained will be used as the basis of a perpetual inventory in the Business Office.

The following depreciation rates were used:

Buildings:

President's House	3	% per annum
Horse Barn	3	% " "
Horticulture Building	5	% " "
Agronomy Green House	5	% " "
Dairy Barn	3	% " "
Chemistry Building	3	% " "
All others.....	2	% " "

Furniture:

Stools	10	% " "
Chairs	10	% " "
Cheap tables.....	10	% " "
All other.....	5	% " "

Departmental machinery and laboratory equipments.....

5 % " "

Office equipment.....10 % " "

Physical plant:

Fire apparatus:

Pumps, reservoirs, gongs, extinguishers...	5	% " "
Pails and buckets	10	% " "
Hose	33 1-3	% " "
Fire tubes.....	50	% " "

Telephone system:

Cable	7	% " "
All other equipment	10	% " "

Steam department:

Conduit wires and cables	7	% " "
Transformers	7	% " "
Pipe	7	% " "
Boilers, stokers, pumps, etc.....	5	% " "
Wells and piping.....	2 1-2	% " "
Hydrants and meters.....	5	% " "
Water mains.....	2 1-2	% " "

Valuation of Library

The valuation given for the University Library was taken from the records maintained in the Library. In computing this valuation, gifts were excluded, and a depreciation rate of three per cent per annum was applied on the cost of books purchased. The total number of catalogued books and pamphlets in the Library on June 30, 1913, was 238,301.

Valuation of Museums

A complete inventory was taken of the museums of the University, in so far as the items in the museums have been cataloged. No attempt was made to value the museums, since, in the first place, a great part of the material in the University museums has been acquired by gift, or incidental to investigations, and in the second place, the material in the museums does not have a commercial value, altho the material is, of course, very valuable to the University for the purposes of scientific investigation and research.

INVENTORIES OF BUILDINGS AND FURNITURE

as at June 30, 1913

	BUILDINGS	FURNITURE
Literature and Arts Group		
Commerce Building	98,400.00	7,303.60
Lincoln Hall	234,225.00	8,761.95
University Hall	\$ 30,075.00	\$ 9,698.75
General Science Group		
Astronomical Observatory	10,000.00	289.50
Ceramics Laboratory	14,000.00	1,758.70
Chemical Laboratory	87,200.00	20,932.09
Entomology Building	7,650.00	292.00
Natural History Hall	188,300.00	27,452.50
Physics Laboratory	217,700.00	5,539.15
Engineering Group		
Electrical Engineering Laboratory	22,175.00	2,782.80
Engineering Hall	100,300.00	12,744.70
Laboratory of Applied Mechanics	25,225.00	1,680.50
Mechanical Engineering Laboratory	31,475.00	1,761.15
Metal Shops	13,000.00	331.95
Mining and Ceramics Laboratory	20,500.00	1,147.00
Transportation Building	83,925.00	7,266.45
Wood Shop	33,000.00	1,793.25
Agricultural Group		
Agricultural Building	125,275.00	21,641.75
Agronomy Building	15,000.00	205.00
Agronomy Greenhouse and Service Buildings.....	8,000.00	82.25
Farm Mechanics	28,000.00	1,317.00
Floriculture Greenhouse	3,200.00	322.00
Horticulture Building	11,000.00	519.00
Horse Barn	1,540.00	
Dairy Barn	4,420.00	17.00
Beef Cattle Barn	23,500.00	36.00
Dairy Farm House	2,500.00	
20 Acre Dairy Barn	2,800.00	
Horse Barn (Dairy Department)	1,940.00	
Dairy House and Shop	2,200.00	
Dairy Experimental Barn	11,000.00	
Sheep Barn	2,900.00	
Brood Mare Barn	3,200.00	
Tool Shed	1,700.00	
Work Horse Barn	1,400.00	
Stock Shelters	200.00	
Feed Bins	100.00	
Swine Sheds	1,400.00	
Scale Shed	200.00	
Old Tool Shed	50.00	
Horticulture Experiment Stations		206.00
Law Building	23,550.00	3,169.25
Medicine		8,222.76
Pharmacy		4,614.15

INVENTORIES OF BUILDINGS AND FURNITURE**as at June 30, 1913 (Continued)**

	BUILDINGS	FURNITURE
General University Use		
Armory	8,600.00	123.00
Auditorium	108,000.00	3,712.90
Library Building	115,675.00	6,316.50
Men's Gymnasium	45,000.00	4,878.50
Woman's Building	187,250.00	10,398.70
President's House	7,000.00	1,796.75
Residence, 502 S Mathews, Urbana.....	2,800.00	
Service Buildings		
Greenhouse for Grounds Department	5,500.00	15.00
New Power Plant	29,150.00	390.75
Old Power Plant	14,000.00	
Pumping Station	6,975.00	30.45
<i>Totals, page 83</i>	<u>\$2,022,175.00</u>	<u>\$ 179,550.75</u>

CONSTRUCTION IN PROCESS**as at June 30, 1913**

Horticultural Greenhouses and Service Buildings	42,647.45
Locomotive Testing Laboratory	\$ 26,865.94
New Armory	77,991.73
Stock Judging Pavilion	9,055.50
<i>Total, page 83</i>	<u>\$ 156,560.62</u>

DEPARTMENTAL INVENTORIES, AS AT JUNE 30, 1913

	DEPARTMENTAL EQUIPMENT	LIBRARY	BOOK SHELVES	EXPENDITURE SUPPLIES	TOTAL
Administrative Departments					
President's Office	\$ 305.25			\$	\$ 305.25
Comptroller's Office					
Office of Registrar and Secretary	1,149.50				1,149.50
General University Departments					
Dean of Men	415.50				415.50
Dean of Women	26.55				26.55
General Library	70.00				70.00
Military	1,499.65	340.865.20		500.58	3,129,31.49
Physical Training—Men	33,730.75				33,730.75
Physical Training—Women	3,382.50				3,382.50
	1,538.17				1,538.17
Colleges and Schools					
College of Literature and Arts					
General Office	167.00				167.00
Art and Design	298.84				298.84
Courses in Commerce	3,975.45				3,975.45
Education	365.88				365.88
English	78.00				78.00
German	686.65				686.65
History	152.30				152.30
Psychology	6,484.20				6,484.20
Romance Languages	397.65				397.65
College of Science					
Astronomy	9,759.30				9,759.30
Botany	9,676.98			1,029.62	10,706.60
Ceramics	10,641.40			1,261.69	11,903.09
Chemistry	26,092.98			23,587.86	49,680.84
Entomology	2,703.94			670.28	3,374.22
Geology	2,585.00	580.16		2,250.00	5,415.16
Mathematics	2,470.10				2,470.10
Physiology	4,982.57			1,263.97	6,246.54
Zoology	7,987.05			2,163.69	10,150.74

College of Agriculture				
General Office	2,794.35			2,794.35
Agricultural Extension	205.50			205.50
Agromony	27,980.46	2,472.00	11,020.65	41,473.11
Animal Husbandry	7,512.70	38,896.40	4,808.70	51,217.80
Dairy Husbandry	10,905.20	17,106.00	3,926.45	31,937.65
Horticulture	10,846.46		3,473.18	18,092.95
Household Science	3,856.47		2,416.41	6,272.88
Veterinary Science	657.00			657.00
College of Engineering				
General Office	384.40			384.40
Architecture	1,634.75	**		1,634.75
Civil Engineering	9,858.35	194.44	700.00	10,752.79
Electrical Engineering	36,508.87		629.10	37,137.97
Experiment Station	498.70			498.70
Mechanical Engineering	63,523.84		3,751.41	67,275.25
Mining Engineering	16,671.50	40.67	484.74	17,196.91
Physics	44,476.89		2,913.75	47,390.64
Railway Engineering	57,735.26	295.00	336.29	58,366.55
Theoretical and Applied Mechanics	27,011.96	199.65	1,422.13	28,633.74
College of Law				
College of Law	55.00	**		55.00
College of Medicine	12,261.15	22,500.00	11,756.15	46,517.30
School of Pharmacy	3,813.00	3,465.53	4,524.04	11,803.17
Graduate School	328.00			328.00
Library School	325.00			325.00
School of Music	3,742.40			3,742.40
Auxiliary Departments				
Accountancy Committee	46.00			46.00
Water Survey	453.00			453.00
Physical Plant				
Urbana-Champaign	118,604.44		950.00	120,251.89
Chicago-- College of Medicine	10,756.13		307.45	10,756.13
Storerooms				
Maintenance supplies			7,520.00	7,520.00
Office supplies			121.98	121.98
<hr/>				
	\$ 605,457.54	\$ 368,420.02	\$ 62,900.40	\$ 1,120,705.08

*Includes property valued at \$29,552.88 loaned by the U. S. Government.

**Included in General Library.

INVENTORY OF DEPARTMENTAL EQUIPMENT

as at June 30, 1913

	MAINTENANCE	Tools	LABORATORY APPARATUS	OFFICE EQUIPMENT	TOTAL
Administrative Departments					
President's Office				\$ 305.25	\$ 305.25
Comptroller's Office				1,149.50	1,149.50
Office of Registrar and Secretary				415.50	415.50
General University Departments					
Dean of Men				26.55	26.55
Dean of Women				70.00	70.00
General Library			859.10	637.55	1,496.65
Military			*33,730.75		33,730.75
Physical Training—Men			3,378.50	4.00	3,382.50
Physical Training—Women			1,442.42	95.75	1,538.17
Colleges and Schools					
College of Literature and Art					
General Office			167.00		167.00
Art and Design			55.44		55.44
Courses in Commerce			243.40		243.40
Education			3,675.20	300.25	3,975.45
English			237.78	128.10	365.88
German			78.00		78.00
History			647.65	39.00	686.65
Psychology			144.70	7.60	152.30
Romance Languages			5,994.70	51.00	6,045.70
	293.00	145.50	277.40	120.25	397.65
College of Science					
Astronomy			84.00		84.00
Botany			9,600.80	62.87	9,663.67
Ceramics			9,614.11		9,614.11
Chemistry			10,473.85	116.75	10,641.40
Entomology			25,553.23	539.75	26,092.98
Geology			2,605.66	70.45	2,703.94
Mathematics			2,541.00	30.00	2,585.00
Physiology			2,412.10	58.00	2,470.10
Zoology			4,923.79	28.00	4,982.57
	47.50	27.00	78.60		7,987.05

INVENTORY OF EXPENDABLE SUPPLIES

as at June 30, 1913

	OFFICE	LABORATORY	FEED	MAINTENANCE	TOTAL
General University Departments					
General Library	\$	569.58	\$	\$	569.58
Colleges and Schools					
College of Science					
Botany		1,029.62			1,029.62
Ceramics		1,261.69			1,261.69
Chemistry		23,587.86			23,587.86
Entomology		670.28			670.28
Geology		2,250.00			2,250.00
Physiology		1,263.97			1,263.97
Zoology		2,163.69			2,163.69
College of Agriculture					
Agronomy	25.00	10,995.65			11,020.65
Animal Husbandry	81.50		4,205.95	461.25	4,808.70
Dairy Husbandry	100.00	970.95	2,849.50		3,920.45
Horticulture	58.00	2,782.45	115.00	517.73	3,473.18
Household Science		2,416.41			2,416.41
College of Engineering					
Civil Engineering		700.00			700.00
Electrical Engineering		629.10			629.10
Mechanical Engineering	28.75	3,722.66			3,751.41
Mining Engineering		484.74			484.74
Physics		2,913.75			2,913.75
Railway Engineering	25.00	311.20			336.20
Theoretical and Applied Mechanics		1,422.13			1,422.13
College of Medicine		11,756.15			11,756.15
School of Pharmacy	87.75	4,370.44		65.85	4,524.04
Physical Plant					
Urbana-Champaign				307.45	307.45
Stores and Supplies					
Maintenance supplies				7,520.00	7,520.00
Office supplies	121.98				121.98
Total	\$ 527.98	\$ 70,278.41	\$ 7,230.45	\$ 8,872.28	\$ 92,909.12

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